

CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: PCT/US95/07542
CC FILING DATE: 13-JUN-1995
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: USSN 08/360,514
CC FILING DATE: 15-JUN-1994
CC INFORMATION FOR SEQ ID NO: 10:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC HYPOTHETICAL: NO
CC ANTI-SENSE: NO
CC ORIGINAL SOURCE:
CC ORGANISM: Competitive inhibitor of integrin binding
SQ SEQUENCE 6 AA; 588 MW; 222 CN;

Query Match 100.0%; Score 41; DB 3; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e+01;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDSP 6
|||||
Qy 1 GRGDSP 6

RESULT 4
ID PCT-US95-04741-4 STANDARD; PRT; 6 AA.
XX XXXXX
XX
DT
XX
DE Sequence 4, Application PC/TUS9504741
XX
CC Sequence 4, Application PC/TUS9504741
CC GENERAL INFORMATION:
CC APPLICANT: La Jolla Cancer Research Foundation
CC TITLE OF INVENTION: Peptides for Reducing or Inhibiting Bone
CC TITLE OF INVENTION: Resorption, Angiogenesis and Restenosis
CC NUMBER OF SEQUENCES: 30
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Campbell and Flores
CC STREET: 4370 La Jolla Village Drive, Suite 700
CC City: San Diego
CC STATE: California
CC COUNTRY: USA
CC ZIP: 92122
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: Patentin Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: PCT/US95/04741
CC FILING DATE: 12-APR-1995
CC CLASSIFICATION:
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/227,316
CC FILING DATE: 13-APR-1994
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/303,052
CC FILING DATE: 08-SEP-1994
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Imbra, Richard J.
CC REGISTRATION NUMBER: 37,643
CC REFERENCE/DOCKET NUMBER: FP-LA 1476
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (619) 535-9001
CC TELEFAX: (619) 535-8949
CC INFORMATION FOR SEQ ID NO: 4:
CC SEQUENCE CHARACTERISTICS:

CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
SQ SEQUENCE 6 AA; 588 MW; 222 CN;

Query Match 100.0%; Score 41; DB 3; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e+01;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDSP 6
|||||
Qy 1 GRGDSP 6

RESULT 5
ID PCT-US95-02885-13 STANDARD; PRT; 6 AA.
XX XXXXX
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DE Sequence 13, Application PC/TUS9502885
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CC Sequence 13, Application PC/TUS9502885
CC GENERAL INFORMATION:
CC APPLICANT: Ginsberg, Mark H.
CC APPLICANT: O'Toole, Timothy
CC TITLE OF INVENTION: METHODS FOR IDENTIFYING INHIBITORS
CC TITLE OF INVENTION: OF INTEGRIN ACTIVATION
CC NUMBER OF SEQUENCES: 19
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Fish & Richardson
CC STREET: 225 Franklin Street
CC City: Boston
CC STATE: Massachusetts
CC COUNTRY: U.S.A.
CC ZIP: 02110-2804
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: 3.5" Diskette, 1.44 Mb
CC COMPUTER: IBM PS/2 Model 50Z or 55SX
CC OPERATING SYSTEM: MS-DOS (Version 5.0)
CC SOFTWARE: WordPerfect (Version 5.1)
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: PCT/US95/02885
CC FILING DATE:
CC CLASSIFICATION:
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: 08/214,770
CC FILING DATE: March 14, 1994
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Clark, Paul T.
CC REGISTRATION NUMBER: 30,162
CC REFERENCE/DOCKET NUMBER: 06410/002001
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (617) 542-5070
CC TELEFAX: (617) 542-8906
CC TELEX: 200154
CC INFORMATION FOR SEQ ID NO: 13:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6
CC TYPE: amino acid
CC STRANDEDNESS:
CC TOPOLOGY: linear
SQ SEQUENCE 6 AA; 588 MW; 222 CN;

Query Match 100.0%; Score 41; DB 3; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e+01;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDSP 6
|||||
Qy 1 GRGDSP 6

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RESULT 6
ID PCT-US95-09282-2 STANDARD; PRT; 6 AA.
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AC xxxxxx
DT
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DE
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DE
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XX
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Sequence 2, Application PC/TUS9509282
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Sequence 2, Application PC/TUS9509282
CC GENERAL INFORMATION:
CC APPLICANT: Cytotherapeutics, Inc.
CC TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR A
CC BIOARTIFICIAL EXTRACELLULAR MATRIX
CC NUMBER OF SEQUENCES: 4
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: James F. Haley, Jr., FISH & NEAVE
CC STREET: 1251 Ave. of the Americas
CC CITY: New York
CC STATE: New York
CC COUNTRY: USA
CC ZIP: 10020-1104
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: PCT/US95/09282
CC FILING DATE:
CC CLASSIFICATION:
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/280,646
CC FILING DATE: 20-JULY-1994
CC APPLICATION NUMBER: US 08/432,698
CC FILING DATE: 09-MAY-1995
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Haley Jr., James F.
CC REGISTRATION NUMBER: 27,794
CC REFERENCE/DOCKET NUMBER: CTI-26 PCT
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (212) 596-9090
CC TELEFAX: (212) 596-9090
CC INFORMATION FOR SEQ ID NO: 2:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC STRANDEDNESS: single
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC HYPOTHETICAL: NO
CC ANTI-SENSE: NO
CC SEQUENCE 6 AA; 588 MW; 222 CN;

Query Match 100.0%; Score 41; DB 3; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e+01;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDSP 6
Qy 1 GRGDSP 6

RESULT 7
ID PCT-US95-09281-2 STANDARD; PRT; 6 AA.
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AC xxxxxx
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XX
Sequence 2, Application PC/TUS9509281
XX
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Sequence 2, Application PC/TUS9509281
CC GENERAL INFORMATION:
CC APPLICANT: Cytotherapeutics, Inc.
CC TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR A
CC BIOARTIFICIAL EXTRACELLULAR MATRIX
CC NUMBER OF SEQUENCES: 4
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: James F. Haley, Jr., FISH & NEAVE
CC STREET: 1251 Ave. of the Americas
CC CITY: New York
CC STATE: New York
CC COUNTRY: USA
CC ZIP: 10020-1104
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: PCT/US95/09282
CC FILING DATE:
CC CLASSIFICATION:
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/279,773
CC FILING DATE: 20-JULY-1994
CC APPLICATION NUMBER: US 08/432,698
CC FILING DATE: 09-MAY-1995
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Haley Jr., James F.
CC REGISTRATION NUMBER: 27,794
CC REFERENCE/DOCKET NUMBER: CTI-22 CIP PCT
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (212) 596-9090
CC TELEFAX: (212) 596-9090
CC INFORMATION FOR SEQ ID NO: 2:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC STRANDEDNESS: single
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC HYPOTHETICAL: NO
CC ANTI-SENSE: NO
CC SEQUENCE 6 AA; 588 MW; 222 CN;

Query Match 100.0%; Score 41; DB 3; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e+01;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDSP 6
Qy 1 GRGDSP 6

RESULT 8
ID US-08-447-810-2 STANDARD; PRT; 6 AA.
XX
AC xxxxxx
DT
XX
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XX
XX
XX
Sequence 2, Application US/08447810
CC GENERAL INFORMATION:
CC APPLICANT: Schinstine, Malcolm
CC APPLICANT: Shoichet, Molly S.
CC APPLICANT: Gentile, Frank T.
CC APPLICANT: Hamman, Joseph P.
CC APPLICANT: Holland, Laura M.
CC APPLICANT: Cain, Brian M.
CC APPLICANT: Doherty, Edward J.
CC APPLICANT: Winn, Shelley R.
```


CC ATTORNEY/AGENT INFORMATION:
CC . NAME: Campbell, Cathryn A.
CC REGISTRATION NUMBER: 31,815
CC REFERENCE/DOCKET NUMBER: P-LA 2041
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (619) 535-9001
CC TELEFAX: (619) 535-8949
CC INFORMATION FOR SEQ ID NO: 2:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC SEQUENCE 6 AA; 588 MW; 222 CN;
SQ

Query Match 100.0%; Score 41; DB 2; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e+01;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDSP 6
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Qy 1 GRGDSP 6

RESULT 11
ID US-08-723-789-1 STANDARD; PRT; 6 AA.
XX
AC xxxxxx
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DE
XX
XX
CC Sequence 1, Application US/08723789
CC Patent No. 5935850
CC GENERAL INFORMATION:
CC APPLICANT: Clark, Richard A.
CC APPLICANT: Simon, Marsha
CC TITLE OF INVENTION: MODEL FOR CELL MIGRATION AND USE THEREOF
CC NUMBER OF SEQUENCES: 2
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: NIXON, HARGRAVE, DEVANS & DOYLE LLP
CC STREET: Clinton Square, P.O. Box 1051
CC CITY: Rochester
CC STATE: New York
CC COUNTRY: USA
CC ZIP: 14603
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.30
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/723,789
CC FILING DATE:
CC CLASSIFICATION: 435
CC ATTORNEY/AGENT INFORMATION:
CC NAME: BRAMAN, SUSAN J.
CC REGISTRATION NUMBER: 34,103
CC REFERENCE/DOCKET NUMBER: 21698/60
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 716-263-1636
CC TELEFAX: 716-263-1600
CC INFORMATION FOR SEQ ID NO: 1:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC STRANDEDNESS: not relevant
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 6 AA; 588 MW; 222 CN;
SQ

Query Match 100.0%; Score 41; DB 2; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e+01;

Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDSP 6
| | | | |
Qy 1 GRGDSP 6

RESULT 12
ID US-08-893-853-5 STANDARD; PRT; 6 AA.
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AC xxxxxx
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DT
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XX
XX
CC Sequence 5, Application US/08893853
CC Patent No. 5891994
CC GENERAL INFORMATION:
CC APPLICANT: Goldstein, Gideon
CC TITLE OF INVENTION: Methods and Compositions for Impairing
CC TITLE OF INVENTION: Multiplication of HIV-1
CC NUMBER OF SEQUENCES: 85
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Howson and Howson
CC STREET: Spring House Corporate Cntr., P.O. Box 457
CC CITY: Spring House
CC STATE: PA
CC COUNTRY: USA
CC ZIP: 19477
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.30
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/893,853
CC FILING DATE:
CC CLASSIFICATION:
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Bak, Mary E.
CC REGISTRATION NUMBER: 31,215
CC REFERENCE/DOCKET NUMBER: GGP2USA
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 215-540-9200
CC TELEFAX: 215-540-5818
CC INFORMATION FOR SEQ ID NO: 5:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC STRANDEDNESS:
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 6 AA; 588 MW; 222 CN;
SQ

Query Match 100.0%; Score 41; DB 2; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e+01;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDSP 6
| | | | |
Qy 1 GRGDSP 6

RESULT 13
ID US-08-445-193-2 STANDARD; PRT; 6 AA.
XX
AC xxxxxx
XX
DT
DE
DE
XX
XX
CC Sequence 2, Application US/08445193
CC Patent No. 5891994
CC GENERAL INFORMATION:
CC APPLICANT: Goldstein, Gideon
CC TITLE OF INVENTION: Methods and Compositions for Impairing
CC TITLE OF INVENTION: Multiplication of HIV-1
CC NUMBER OF SEQUENCES: 85
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Howson and Howson
CC STREET: Spring House Corporate Cntr., P.O. Box 457
CC CITY: Spring House
CC STATE: PA
CC COUNTRY: USA
CC ZIP: 19477
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.30
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/893,853
CC FILING DATE:
CC CLASSIFICATION:
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Bak, Mary E.
CC REGISTRATION NUMBER: 31,215
CC REFERENCE/DOCKET NUMBER: GGP2USA
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 215-540-9200
CC TELEFAX: 215-540-5818
CC INFORMATION FOR SEQ ID NO: 5:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC STRANDEDNESS:
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 6 AA; 588 MW; 222 CN;
SQ

Query Match 100.0%; Score 41; DB 2; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e+01;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDSP 6
| | | | |
Qy 1 GRGDSP 6

RESULT 13
ID US-08-445-193-2 STANDARD; PRT; 6 AA.
XX
AC xxxxxx
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DE
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XX
CC Sequence 2, Application US/08445193
CC Patent No. 5891994
CC GENERAL INFORMATION:
CC APPLICANT: Goldstein, Gideon
CC TITLE OF INVENTION: Methods and Compositions for Impairing
CC TITLE OF INVENTION: Multiplication of HIV-1
CC NUMBER OF SEQUENCES: 85
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Howson and Howson
CC STREET: Spring House Corporate Cntr., P.O. Box 457
CC CITY: Spring House
CC STATE: PA
CC COUNTRY: USA
CC ZIP: 19477
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.30
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/893,853
CC FILING DATE:
CC CLASSIFICATION:
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Bak, Mary E.
CC REGISTRATION NUMBER: 31,215
CC REFERENCE/DOCKET NUMBER: GGP2USA
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 215-540-9200
CC TELEFAX: 215-540-5818
CC INFORMATION FOR SEQ ID NO: 5:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC STRANDEDNESS:
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 6 AA; 588 MW; 222 CN;
SQ

CC Sequence 2, Application US/08445193
CC Patent No. 5840576
CC GENERAL INFORMATION:
CC APPLICANT: Schinistine, Malcolm
CC APPLICANT: Schinistine, Molly S.
CC APPLICANT: Gentile, Frank T.
CC APPLICANT: Hamman, Joseph P.
CC APPLICANT: Holland, Laura M.
CC APPLICANT: Cain, Brian M.
CC APPLICANT: Doherty, Edward J.
CC APPLICANT: Winn, Shelley R.
CC APPLICANT: Aebischer, Patrick
CC TITLE OF INVENTION: METHODS AND COMPOSITIONS OF GROWTH CONTROL
CC FOR CELLS ENCAPSULATED IN BIOARTIFICIAL ORGANS
CC NUMBER OF SEQUENCES: 4
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: James F. Haley, Jr., FISH & NEAVE
CC STREET: 1251 Ave. of the Americas
CC CITY: New York
CC STATE: New York
CC COUNTRY: USA
CC ZIP: 10020-1104
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: Patent In Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/445,193
CC FILING DATE: 09-MAY-1995
CC CLASSIFICATION: 435
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: 08/432,698
CC FILING DATE: 09-MAY-1995
CC APPLICATION NUMBER: US 08/279,773
CC FILING DATE: 20-JULY-1994
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Haley Jr., James F.
CC REGISTRATION NUMBER: 27,794
CC REFERENCE/DOCKET NUMBER: CTI-22 CIP
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (212) 596-9000
CC TELEFAX: (212) 596-9090
CC INFORMATION FOR SEQ ID NO: 2:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC STRANDEDNESS: single
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC HYPOTHETICAL: NO
CC ANTI-SENSE: NO
CC SEQUENCE 6 AA; 588 MW; 222 CN;

Query Match 100.0%; Score 41; DB 2; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e+01;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDSP 6
QY 1 GRGDSP 6

RESULT 14
ID US-08-421-695A-4 STANDARD; PRT; 6 AA.
XX xxxxxx
AC xxxxxx
XX xxxxxx
DT
DE Sequence 4, Application US/08421695A
XX Sequence 4, Application US/08421695A
CC Sequence 4, Application US/08421695A

CC Patent No. 5849865
CC GENERAL INFORMATION:
CC APPLICANT: Cheng, Soan
CC APPLICANT: Ingram, Ronald
CC APPLICANT: Mullen, Daniel
CC APPLICANT: Tschopp, Juerg
CC TITLE OF INVENTION: Peptides for Altering Bone Resorption,
CC ANGIOGENESIS AND RESTENOSIS
CC NUMBER OF SEQUENCES: 143
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Campbell & Flores LLP
CC STREET: 4370 La Jolla Village Drive, Suite 700
CC CITY: San Diego
CC STATE: California
CC COUNTRY: United States
CC ZIP: 92122
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: Patent In Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/421,695A
CC FILING DATE: 12-APR-1995
CC CLASSIFICATION: 514
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Campbell, Cathryn A.
CC REGISTRATION NUMBER: 31,815
CC REFERENCE/DOCKET NUMBER: P-LA 1478
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (619) 535-9001
CC TELEFAX: (619) 535-8949
CC INFORMATION FOR SEQ ID NO: 4:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 6 AA; 588 MW; 222 CN;

Query Match 100.0%; Score 41; DB 2; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e+01;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDSP 6
QY 1 GRGDSP 6

RESULT 15
ID US-09-079-432-15 STANDARD; PRT; 6 AA.
XX xxxxxx
AC xxxxxx
XX xxxxxx
DT
DE Sequence 15, Application US/09079432
XX Sequence 15, Application US/09079432
CC Patent No. 5955572
CC GENERAL INFORMATION:
CC APPLICANT: Ruoslahti, Erkki
CC APPLICANT: Pasqualini, Renata
CC TITLE OF INVENTION: Structural Mimics of RGD-Binding Sites
CC NUMBER OF SEQUENCES: 28
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Campbell & Flores LLP
CC STREET: 4370 La Jolla Village Drive, Suite 700
CC CITY: San Diego
CC STATE: California
CC COUNTRY: USA
CC ZIP: 92122
CC COMPUTER READABLE FORM:

CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/09/079,432
CC FILING DATE:
CC CLASSIFICATION:
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/520,535
CC FILING DATE: 28-AUG-1995
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Campbell, Cathryn A.
CC REGISTRATION NUMBER: 31,815
CC REFERENCE/DOCKET NUMBER: P-LA 1794
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (619) 535-9001
CC TELEFAX: (619) 535-8949
CC INFORMATION FOR SEQ ID NO: 15:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC SEQUENCE 6 AA; 588 MW; 222 CN;
SQ
Query Match 100.0%; Score 41; DB 2; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e+01;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;
Db 1 GRGDSP 6
Qy 1 GRGDSP 6
RESULT 16
ID US-08-279-773-2 STANDARD; PRT: 6 AA.
XX xxxxxx
Sequence 2, Application US/08279773
Sequence 2, Application US/08279773
Patent No. 5935849
GENERAL INFORMATION:
CC APPLICANT: Schinstine, Malcolm
CC APPLICANT: Shoichet, Molly S.
CC APPLICANT: Gentile, Frank T.
CC APPLICANT: Hamman, Joseph P.
CC APPLICANT: Holland, Laura M.
CC APPLICANT: Cain, Brian M.
CC APPLICANT: Doherty, Edward J.
CC APPLICANT: Winn, Shelley R.
CC APPLICANT: Aebischer, Patrick
CC TITLE OF INVENTION: METHODS AND COMPOSITIONS OF GROWTH CONTROL
CC TITLE OF INVENTION: FOR CELLS ENCAPSULATED IN BIOARTIFICIAL ORGANS
CC NUMBER OF SEQUENCES: 4
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: James F. Haley, Jr., FISH & NEAVE
CC STREET: 1251 Ave. of the Americas
CC CITY: New York
CC STATE: New York
CC COUNTRY: USA
CC ZIP: 10020-1104
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/279,773
CC FILING DATE: 20-JUL-1994

CC CLASSIFICATION: 435
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Haley Jr., James F.
CC REGISTRATION NUMBER: 27,794
CC REFERENCE/DOCKET NUMBER: CTI-22
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (212) 596-9000
CC TELEFAX: (212) 596-9090
CC INFORMATION FOR SEQ ID NO: 2:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC STRANDEDNESS: single
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC HYPOTHETICAL: NO
CC ANTI-SENSE: NO
CC SEQUENCE 6 AA; 588 MW; 222 CN;
SQ
Query Match 100.0%; Score 41; DB 2; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e+01;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;
Db 1 GRGDSP 6
Qy 1 GRGDSP 6
RESULT 17
ID US-08-445-745-49 STANDARD; PRT: 6 AA.
XX xxxxxx
Sequence 49, Application US/08445745
Sequence 49, Application US/08445745
Patent No. 5672585
GENERAL INFORMATION:
CC APPLICANT: Pierschbacher, Michael D.
CC APPLICANT: Cheng, Soan
CC APPLICANT: Craig, William S.
CC APPLICANT: Tschopp, Juerg F.
CC TITLE OF INVENTION: Methods and Composition for Treating
CC TITLE OF INVENTION: Thrombosis
CC NUMBER OF SEQUENCES: 168
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Campbell and Flores
CC STREET: 4370 La Jolla Village Drive, Suite 700
CC CITY: San Diego
CC STATE: California
CC COUNTRY: USA
CC ZIP: 92122
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/445,745
CC FILING DATE:
CC CLASSIFICATION: 514
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/171,068
CC FILING DATE: 20-DEC-1993
CC APPLICATION NUMBER: US 08/079,441
CC FILING DATE: 18-JUN-1993
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/050,73614
CC FILING DATE: 14-APR-1993
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 07/681,119

CC FILING DATE: 05-APR-1991
CC PRIOR APPLICATION NUMBER: US 07/506,444
CC FILING DATE: 06-APR-1990
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Campbell, Cathryn A.
CC REGISTRATION NUMBER: 31,815
CC REFERENCE/DOCKET NUMBER: P-LA 9829
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (619) 535-9001
CC TELEFAX: (619) 535-8949
CC INFORMATION FOR SEQ ID NO: 49:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC SEQUENCE 6 AA; 588 MW; 222 CN;

Query Match 100.0%; Score 41; DB 1; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e+01;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDSP 6
|||||
QY 1 GRGDSP 6

RESULT 18
ID US-08-178-482-6 STANDARD; PRT; 6 AA.
XX xxxxxx
AC
XX
XX
DT
XX
DE Sequence 6, Application US/08178482
XX
XX Sequence 6, Application US/08178482
CC Patent No. 5629294
CC GENERAL INFORMATION:
CC APPLICANT: DIZERGA, GERE S
CC APPLICANT: RODGERS, KATHLEEN E
CC TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR PREVENTING
CC TITLE OF INVENTION: ADHESION FORMATION
CC NUMBER OF SEQUENCES: 13
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: ROBBINS, DALGARN, BERLINER & CARSON
CC STREET: 201 NORTH FIGUEROA STREET, FIFTH FLOOR
CC CITY: LOS ANGELES
CC STATE: CALIFORNIA
CC COUNTRY: USA
CC ZIP: 90012-2628
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION NUMBER: US/08/178,482
CC FILING DATE: 06-JAN-1994
CC CLASSIFICATION: 514
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 07/789,231
CC FILING DATE: 07-NOV-1991
CC ATTORNEY/AGENT INFORMATION:
CC NAME: SPITALS, JOHN P
CC REGISTRATION NUMBER: 29,215
CC REFERENCE/DOCKET NUMBER: 1920-314
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (213) 977-1001
CC TELEFAX: (213) 977-1003
CC INFORMATION FOR SEQ ID NO: 6:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids

CC TYPE: amino acid
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 6 AA; 588 MW; 222 CN;

Query Match 100.0%; Score 41; DB 1; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e+01;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDSP 6
|||||
QY 1 GRGDSP 6

RESULT 19
ID US-08-425-238-7 STANDARD; PRT; 6 AA.
XX xxxxxx
AC
XX
XX
DT
XX
DE Sequence 7, Application US/08425238
XX
XX Sequence 7, Application US/08425238
CC Patent No. 5627263
CC GENERAL INFORMATION:
CC APPLICANT: Ruoslahti, Erkki
CC APPLICANT: Koivinen, Erkki
CC TITLE OF INVENTION: NO. 5627263el Integrin-Binding Peptides
CC NUMBER OF SEQUENCES: 12
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Campbell and Flores
CC STREET: 4370 La Jolla Village Drive, Suite 700
CC CITY: San Diego
CC STATE: California
CC COUNTRY: USA
CC ZIP: 92122
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION NUMBER: US/08/425,238
CC FILING DATE:
CC CLASSIFICATION: 514
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/158,001
CC FILING DATE: 24-NOV-1993
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Campbell, Cathryn A.
CC REGISTRATION NUMBER: 31,815
CC REFERENCE/DOCKET NUMBER: P-LA 9775
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (619) 535-9001
CC TELEFAX: (619) 535-8949
CC INFORMATION FOR SEQ ID NO: 7:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC STRANDEDNESS: single
CC TOPOLOGY: linear
CC SEQUENCE 6 AA; 588 MW; 222 CN;

Query Match 100.0%; Score 41; DB 1; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e+01;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDSP 6
|||||
QY 1 GRGDSP 6

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RESULT 20
ID US-08-473-025-3 STANDARD; PRT; 6 AA.
XX
AC xxxxxx
XX
DT
XX
DE Sequence 3, Application US/08473025
XX
XX Sequence 3, Application US/08473025
XX Patent No. 5851994
XX GENERAL INFORMATION:
XX APPLICANT: Schreiber, Ronda
XX APPLICANT: Polarek, James
XX TITLE OF INVENTION: Compositions that Inhibit Wound
XX TITLE OF INVENTION: Contraction and Methods of Using Same
XX NUMBER OF SEQUENCES: 18
XX CORRESPONDENCE ADDRESS:
XX ADDRESSEE: Campbell and Flores
XX STREET: 4370 La Jolla Village Drive, Suite 700
XX CITY: San Diego
XX STATE: California
XX COUNTRY: USA
XX ZIP: 92122
XX COMPUTER READABLE FORM:
XX MEDIUM TYPE: Floppy disk
XX COMPUTER: IBM PC compatible
XX OPERATING SYSTEM: PC-DOS/MS-DOS
XX SOFTWARE: PatentIn Release #1.0, Version #1.25
XX CURRENT APPLICATION DATA:
XX APPLICATION NUMBER: US/08/473,025
XX FILING DATE: 06-JUN-1995
XX CLASSIFICATION: 514
XX PRIOR APPLICATION DATA:
XX APPLICATION NUMBER: US 08/234,979
XX FILING DATE: 28-APR-1994
XX ATTORNEY/AGENT INFORMATION:
XX NAME: Campbell, Cathryn A.
XX REGISTRATION NUMBER: 31,815
XX REFERENCE/DOCKET NUMBER: P-LA 1597
XX TELECOMMUNICATION INFORMATION:
XX TELEPHONE: (619) 535-9001
XX TELEFAX: (619) 535-8949
XX INFORMATION FOR SEQ ID NO: 3:
XX SEQUENCE CHARACTERISTICS:
XX LENGTH: 6 amino acids
XX TYPE: amino acid
XX TOPOLOGY: linear
XX MOLECULE TYPE: peptide
XX SEQUENCE 6 AA: 588 MW; 222 CN;

Query Match 100.0%; Score 41; DB 2; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e+01;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDSP 6
QY |||||
1 GRGDSP 6

RESULT 21
ID US-08-214-770-13 STANDARD; PRT; 6 AA.
XX
AC xxxxxx
XX
DT
XX
DE Sequence 13, Application US/08214770
XX
XX Sequence 13, Application US/08214770
XX Patent No. 5523209
XX GENERAL INFORMATION:
XX APPLICANT: Ginsberg, Mark H.
```

```
CC APPLICANT: O'Toole, Tim
CC TITLE OF INVENTION: METHODS FOR IDENTIFYING
CC TITLE OF INVENTION: INHIBITORS OF INTEGRIN
CC TITLE OF INVENTION: ACTIVATION
CC NUMBER OF SEQUENCES: 19
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Fish & Richardson
CC STREET: 225 Franklin Street
CC CITY: Boston
CC STATE: Massachusetts
CC COUNTRY: U.S.A.
CC ZIP: 02110-2804
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: 3.5" Diskette, 1.44 Mb
CC COMPUTER: IBM PS/2 Model 50Z or 55SX
CC OPERATING SYSTEM: MS-DOS (Version 5.0)
CC SOFTWARE: WordPerfect (Version 5.1)
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/214,770
CC FILING DATE:
CC CLASSIFICATION: 435
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER:
CC FILING DATE:
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Clark, Paul T.
CC REGISTRATION NUMBER: 30,162
CC REFERENCE/DOCKET NUMBER: 06410/002001
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (617) 542-5070
CC TELEFAX: (617) 542-8906
CC TELEX: 200154
CC INFORMATION FOR SEQ ID NO: 13:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6
CC TYPE: amino acid
CC STRANDEDNESS:
CC TOPOLOGY: linear
CC SEQUENCE 6 AA: 588 MW; 222 CN;

SQ SEQUENCE 6 AA: 588 MW; 222 CN;

Query Match 100.0%; Score 41; DB 1; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e+01;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDSP 6
QY |||||
1 GRGDSP 6

RESULT 22
ID US-08-482-106-16 STANDARD; PRT; 6 AA.
XX
AC xxxxxx
XX
DT
XX
DE Sequence 16, Application US/08482106
XX
XX Sequence 16, Application US/08482106
XX Patent No. 5767071
XX GENERAL INFORMATION:
XX APPLICANT: Palladino, Michael A.
XX APPLICANT: Lee, Bruce A.
XX APPLICANT: Huse, William D.
XX APPLICANT: Varner, Judith A.
XX TITLE OF INVENTION: Sevenmer Cyclic Peptide Inhibitors of Diseases
XX TITLE OF INVENTION: Involving Alpha(v)Beta(3)
XX NUMBER OF SEQUENCES: 20
XX CORRESPONDENCE ADDRESS:
XX ADDRESSEE: Cooley Godward Castro Huddleson & Tatum
XX STREET: Five Palo Alto Square, 3000 El Camino Real
XX CITY: Palo Alto
XX STATE: California
```

CC COUNTRY: USA
CC ZIP: 94306-2155
CC COMPUTER READABLE FORM: FLOPPY disk
CC MEDIUM TYPE: IBM PC compatible
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/482,106
CC FILING DATE: 07-JUN-1995
CC CLASSIFICATION: 514
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Moran, Tom M.
CC REGISTRATION NUMBER: 26,314
CC REFERENCE/DOCKET NUMBER: IXYS-002/000S
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 415-843-5000
CC TELEFAX: 415-857-0663
CC INFORMATION FOR SEQ ID NO: 16:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC STRANDEDNESS: single
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 6 AA; 588 MW; 222 CN;
CC
CC Query Match 100.0%; Score 41; DB 2; Length 6;
CC Best Local Similarity 100.0%; Pred. No. 4.29e+01;
CC Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;
CC
Db 1 GRGDSP 6
QY |||||
1 GRGDSP 6
CC
CC RESULT 23
CC ID US-08-421-702A-4 STANDARD; PRT; 6 AA.
CC XX
CC AC xxxxxx
CC
CC DE Sequence 4, Application US/08421702A
CC
CC Sequence 4, Application US/08421702A
CC Patent No. 5759996
CC GENERAL INFORMATION:
CC APPLICANT: Cheng, Soan
CC APPLICANT: Ingram, Ronald
CC APPLICANT: Mullen, Daniel
CC APPLICANT: Tschopp, Juerg
CC TITLE OF INVENTION: Peptides Useful for Altering Alpha-
CC TITLE OF INVENTION: v Beta-3-Mediated Binding
CC NUMBER OF SEQUENCES: 140
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Campbell & Flores LLP
CC STREET: 4370 La Jolla Village Drive, Suite 700
CC CITY: San Diego
CC STATE: California
CC COUNTRY: USA
CC ZIP: 92122
CC
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/421,702A
CC FILING DATE: 12-APR-1995
CC CLASSIFICATION: 514
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/303,052

CC FILING DATE: 08-SEP-1994
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Campbell, Cathryn A.
CC REGISTRATION NUMBER: 31,815
CC REFERENCE/DOCKET NUMBER: P-1A 1480
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (619) 535-9001
CC TELEFAX: (619) 535-8949
CC INFORMATION FOR SEQ ID NO: 4:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 6 AA; 588 MW; 222 CN;
CC
CC Query Match 100.0%; Score 41; DB 2; Length 6;
CC Best Local Similarity 100.0%; Pred. No. 4.29e+01;
CC Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;
CC
Db 1 GRGDSP 6
QY |||||
1 GRGDSP 6
CC
CC RESULT 24
CC ID US-08-387-749-11 STANDARD; PRT; 6 AA.
CC XX
CC AC xxxxxx
CC
CC DE Sequence 11, Application US/08387749
CC
CC Patent No. 5814460
CC GENERAL INFORMATION:
CC APPLICANT: VENTON, DUANE L.
CC APPLICANT: HOFFINGER, ANTON J.
CC APPLICANT: LE BRETON, GUY
CC TITLE OF INVENTION: METHOD FOR GENERATING AND SCREENING
CC TITLE OF INVENTION: USEFUL PEPTIDES
CC NUMBER OF SEQUENCES: 20
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: BROWDY AND NEIMARK
CC STREET: 419 SEVENTH STREET, N.W.
CC CITY: WASHINGTON
CC STATE: D.C.
CC COUNTRY: U.S.A.
CC ZIP: 20004
CC
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/387,749
CC FILING DATE: 21-Feb-1995
CC CLASSIFICATION: 435
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: PCT/US93/08231
CC FILING DATE: 09-AUG-1993
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 07/932,200
CC FILING DATE: 21-AUG-1992
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 07/813,315
CC FILING DATE: 21-AUG-1991
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: PCT/US91/00891
CC FILING DATE: 14-FEB-1991
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 07/480,865

CC FILING DATE: 14-FEB-1990
CC ATTORNEY/AGENT INFORMATION:
CC NAME: COOPER, IVER P.
CC REGISTRATION NUMBER: 28,005
CC REFERENCE/DOCKET NUMBER: VENTON-1C
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 202-628-5197
CC TELEFAX: 202-737-3528
CC TELEX: 248633
CC INFORMATION FOR SEQ ID NO: 11:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC STRANDEDNESS: single
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 6 AA; 588 MW; 222 CN;
SQ

Query Match 100.0%; Score 41; DB 2; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e+01;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDSP 6
| | | | |
QY 1 GRGDSP 6

RESULT 25
ID US-08-635-572-1 STANDARD; PRT; 6 AA.
XX
AC xxxxxx
XX
DT
XX
DE
XX
XX
XX

Sequence 1, Application US/08635572

Sequence 1, Application US/08635572
Patent No. 5843436
GENERAL INFORMATION:
CC APPLICANT: Loike, John
CC APPLICANT: Silverstein, Samuel C.
CC TITLE OF INVENTION: A METHOD OF PREVENTING AND TREATING
CC TITLE OF INVENTION: BACTERIAL INFECTION OF SUTURES AND
CC TITLE OF INVENTION: PROSTHETIC DEVICES, AND PROMOTING
CC TITLE OF INVENTION: INGRESS OF LEUKOCYTES INTO TUMOR FOCI
CC NUMBER OF SEQUENCES: 2
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Cooper and Dunham LLP
CC STREET: 1185 Avenue of the Americas
CC CITY: New York
CC STATE: New York
CC COUNTRY: U.S.A.
CC ZIP: 10036
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: Patent In Release #1.0, Version #1.30
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/635,572
CC FILING DATE:
CC CLASSIFICATION: 435
CC ATTORNEY/AGENT INFORMATION:
CC NAME: White, John P.
CC REGISTRATION NUMBER: 28,678
CC REFERENCE/DOCKET NUMBER: 48940/JPW/CCA
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (212) 278-0400
CC TELEFAX: (212) 391-0526
CC TELEX: (212) 391-0525
CC INFORMATION FOR SEQ ID NO: 1:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids

CC FILING DATE: 14-FEB-1990
CC ATTORNEY/AGENT INFORMATION:
CC NAME: COOPER, IVER P.
CC REGISTRATION NUMBER: 28,005
CC REFERENCE/DOCKET NUMBER: VENTON-1C
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 202-628-5197
CC TELEFAX: 202-737-3528
CC TELEX: 248633
CC INFORMATION FOR SEQ ID NO: 11:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC STRANDEDNESS: single
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 6 AA; 588 MW; 222 CN;
SQ

Query Match 100.0%; Score 41; DB 2; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e+01;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDSP 6
| | | | |
QY 1 GRGDSP 6

RESULT 26
ID US-08-169-743-4 STANDARD; PRT; 6 AA.
XX
AC xxxxxx
XX
DT
XX
DE
XX
XX
XX

Sequence 4, Application US/08169743

Sequence 4, Application US/08169743
Patent No. 5547936
GENERAL INFORMATION:
CC APPLICANT: RUOSLAHTI, ERKKI I.
CC APPLICANT: PIERSCHBACHER, MICHAEL D.
CC APPLICANT: GEHLSSEN, KURT R.
CC TITLE OF INVENTION: INHIBITION OF CELL MIGRATION WITH
CC TITLE OF INVENTION: SYNTHETIC PEPTIDES
CC NUMBER OF SEQUENCES: 6
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: PRETTY, SCHROEDER, BRUEGGEMANN & CLARK
CC STREET: 444 SOUTH FLOWER STREET, SUITE 2000
CC CITY: LOS ANGELES
CC STATE: CALIFORNIA
CC COUNTRY: UNITED STATES
CC ZIP: 90071
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: Patent In Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/169,743
CC FILING DATE:
CC CLASSIFICATION: 435
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 07/773,106
CC FILING DATE: 08-OCT-1991
CC ATTORNEY/AGENT INFORMATION:
CC NAME: BROWN, THERESA A.
CC REGISTRATION NUMBER: 32,547
CC REFERENCE/DOCKET NUMBER: P319102
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 619-535-9001
CC TELEFAX: 619-535-8949
CC INFORMATION FOR SEQ ID NO: 4:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC SEQUENCE 6 AA; 588 MW; 222 CN;
SQ

Query Match 100.0%; Score 41; DB 1; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e-01;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDSP 6
| | | | |
QY 1 GRGDSP 6


```

CC CC CORRESPONDENCE ADDRESS:
CC CC ADDRESSEE: Townsend and Townsend and Crew LLP
CC CC STREET: Two Embarcadero Center, 8th Floor
CC CC CITY: San Francisco
CC CC STATE: CA
CC CC COUNTRY: USA
CC CC ZIP: 94111
CC CC COMPUTER READABLE FORM:
CC CC MEDIUM TYPE: Floppy disk
CC CC COMPUTER: IBM PC compatible
CC CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC CC SOFTWARE: PatentIn Release #1.0, Version #1.30
CC CC CURRENT APPLICATION DATA:
CC CC APPLICATION NUMBER: US/08/747,137
CC CC FILING DATE: 12-NOV-1996
CC CC CLASSIFICATION: 424
CC CC PRIOR APPLICATION DATA:
CC CC APPLICATION NUMBER: US 08/212,546
CC CC FILING DATE: 14-MAR-1994
CC CC PRIOR APPLICATION DATA:
CC CC APPLICATION NUMBER: US 08/069,831
CC CC FILING DATE: 01-JUN-1993
CC CC PRIOR APPLICATION DATA:
CC CC APPLICATION NUMBER: US 07/959,560
CC CC FILING DATE: 13-OCT-1992
CC CC PRIOR APPLICATION DATA:
CC CC APPLICATION NUMBER: US 07/641,720
CC CC FILING DATE: 15-JAN-1991
CC CC ATTORNEY/AGENT INFORMATION:
CC CC NAME: Apple, Randolph T.
CC CC REGISTRATION NUMBER: 36,429
CC CC REFERENCE/DOCKET NUMBER: 016197-000840US
CC CC TELECOMMUNICATION INFORMATION:
CC CC TELEPHONE: 415-576-0200
CC CC INFORMATION FOR SEQ ID NO: 72:
CC CC SEQUENCE CHARACTERISTICS:
CC CC LENGTH: 6 amino acids
CC CC TYPE: amino acid
CC CC STRANDEDNESS: not relevant
CC CC TOPOLOGY: not relevant
CC CC SEQUENCE 6 AA; 588 MW; 222 CN;

SQ Query Match 100.0%; Score 41; DB 2; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e+01;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDSP 6
Qy 1 GRGDSP 6

RESULT 36
ID US-08-747-137-175 STANDARD; PRT; 6 AA.
XX
AC xxxxxx
XX
DT
DE Sequence 175, Application US/08747137
XX
CC Sequence 175, Application US/08747137
CC Patent No. 5945033
CC GENERAL INFORMATION:
CC APPLICANT: YEN, Richard C.K.
CC TITLE OF INVENTION: NON-CROSSLINKED PROTEIN PARTICLES FOR
CC THERAPEUTIC AND DIAGNOSTIC USE
CC NUMBER OF SEQUENCES: 184
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Townsend and Townsend and Crew LLP
CC STREET: Two Embarcadero Center, 8th Floor
CC CITY: San Francisco
CC STATE: CA
CC COUNTRY: USA

CC CC CORRESPONDENCE ADDRESS:
CC CC ADDRESSEE: Townsend and Townsend and Crew LLP
CC CC STREET: Two Embarcadero Center, 8th Floor
CC CC CITY: San Francisco
CC CC STATE: CA
CC CC COUNTRY: USA
CC CC ZIP: 94111
CC CC COMPUTER READABLE FORM:
CC CC MEDIUM TYPE: Floppy disk
CC CC COMPUTER: IBM PC compatible
CC CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC CC SOFTWARE: PatentIn Release #1.0, Version #1.30
CC CC CURRENT APPLICATION DATA:
CC CC APPLICATION NUMBER: US/08/747,137
CC CC FILING DATE: 12-NOV-1996
CC CC CLASSIFICATION: 424
CC CC PRIOR APPLICATION DATA:
CC CC APPLICATION NUMBER: US 08/212,546
CC CC FILING DATE: 14-MAR-1994
CC CC PRIOR APPLICATION DATA:
CC CC APPLICATION NUMBER: US 08/069,831
CC CC FILING DATE: 01-JUN-1993
CC CC PRIOR APPLICATION DATA:
CC CC APPLICATION NUMBER: US 07/959,560
CC CC FILING DATE: 13-OCT-1992
CC CC PRIOR APPLICATION DATA:
CC CC APPLICATION NUMBER: US 07/641,720
CC CC FILING DATE: 15-JAN-1991
CC CC ATTORNEY/AGENT INFORMATION:
CC CC NAME: Apple, Randolph T.
CC CC REGISTRATION NUMBER: 36,429
CC CC REFERENCE/DOCKET NUMBER: 016197-000840US
CC CC TELECOMMUNICATION INFORMATION:
CC CC TELEPHONE: 415-576-0200
CC CC INFORMATION FOR SEQ ID NO: 72:
CC CC SEQUENCE CHARACTERISTICS:
CC CC LENGTH: 6 amino acids
CC CC TYPE: amino acid
CC CC STRANDEDNESS: not relevant
CC CC TOPOLOGY: not relevant
CC CC SEQUENCE 6 AA; 588 MW; 222 CN;

SQ Query Match 100.0%; Score 41; DB 2; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e+01;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDSP 6
Qy 1 GRGDSP 6

RESULT 35
ID US-08-747-137-72 STANDARD; PRT; 6 AA.
XX
AC xxxxxx
XX
DT
DE Sequence 72, Application US/08747137
XX
CC Sequence 72, Application US/08747137
CC Patent No. 5945033
CC GENERAL INFORMATION:
CC APPLICANT: YEN, Richard C.K.
CC TITLE OF INVENTION: NON-CROSSLINKED PROTEIN PARTICLES FOR
CC THERAPEUTIC AND DIAGNOSTIC USE
CC NUMBER OF SEQUENCES: 184
```


CC CITY: San Diego
CC STATE: California
CC COUNTRY: United States
CC ZIP: 92122
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/303,052A
CC FILING DATE: 08-SEP-1994
CC CLASSIFICATION: 514
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/227,316
CC FILING DATE: 13-APR-1994
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Campbell, Cathryn A.
CC REGISTRATION NUMBER: 31,815
CC REFERENCE/DOCKET NUMBER: P-LA 1132
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (619) 535-9001
CC TELEFAX: (619) 535-8949
CC INFORMATION FOR SEQ ID NO: 4:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC SEQUENCE 6 AA; 588 MW; 222 CN;
Query Match 100.0%; Score 41; DB 2; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e+01;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;
Db 1 GRGDSF 6
QY 1 GRGDSF 6
RESULT 42
ID US-08-596-116A-69 STANDARD; PRT; 6 AA.
AC xxxxxx
XX
XX
DE Sequence 69, Application US/08596116A
XX Sequence 69, Application US/08596116A
CC Patent No. 5721213
CC GENERAL INFORMATION:
CC APPLICANT: SATO, Yoshiaki
CC APPLICANT: HAYASHI, Yoshio
CC APPLICANT: KATADA, Jun
CC TITLE OF INVENTION: No. 5721213el Peptides, Active as Inhibitors of
CC TITLE OF INVENTION: Platelet Aggregation
CC NUMBER OF SEQUENCES: 71
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Kenyon & Kenyon
CC STREET: 1025 Connecticut Avenue, N.W., Suite 600
CC CITY: Washington
CC STATE: D.C.
CC COUNTRY: USA
CC ZIP: 20036
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: 3+ Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS 6.2
CC SOFTWARE: WordPerfect 6.1 for Windows
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/596,116A
CC FILING DATE: 30 JAN 1996
CC CLASSIFICATION: 514

CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: PCT/JP94/01611
CC FILING DATE: 29 SEP 1994
CC APPLICATION NUMBER: JP 245541
CC FILING DATE: 30 SEP 1993
CC APPLICATION NUMBER: JP 50602
CC FILING DATE: 22 MAR 1994
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Toffenetti, Judith L.
CC REGISTRATION NUMBER: 39,048
CC REFERENCE/DOCKET NUMBER: 2002/3
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 202-429-1776
CC TELEFAX: 202-429-0796
CC INFORMATION FOR SEQ ID NO: 69:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 6 AA; 588 MW; 222 CN;
Query Match 100.0%; Score 41; DB 1; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e+01;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;
Db 1 GRGDSF 6
QY 1 GRGDSF 6
RESULT 43
ID US-08-421-698A-4 STANDARD; PRT; 6 AA.
AC xxxxxx
XX
XX
DE Sequence 4, Application US/08421698A
XX Sequence 4, Application US/08421698A
CC Patent No. 5807819
CC GENERAL INFORMATION:
CC APPLICANT: Cheng, Soan
CC APPLICANT: Ingram, Ronald
CC APPLICANT: Mullen, Daniel
CC APPLICANT: Tschopp, Juerg
CC TITLE OF INVENTION: Peptides Useful for Altering Bone
CC NUMBER OF SEQUENCES: 138
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Campbell & Flores LLP
CC STREET: 4370 La Jolla Village Drive, Suite 700
CC CITY: San Diego
CC STATE: California
CC COUNTRY: USA
CC ZIP: 92122
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/421,698A
CC FILING DATE: 12-APR-1995
CC CLASSIFICATION: 514
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/303,052
CC FILING DATE: 08-SEP-1994
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Campbell, Cathryn A.
CC REGISTRATION NUMBER: 31,815
CC REFERENCE/DOCKET NUMBER: P-LA 1481

CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (619) 535-9001
CC TELEFAX: (619) 535-8949
CC INFORMATION FOR SEQ ID NO: 4:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
SQ SEQUENCE 6 AA; 588 MW; 222 CN;

Query Match 100.0%; Score 41; DB 2; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e+01;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDSP 6
| | | | |
Qy 1 GRGDSP 6

RESULT 44
ID US-08-251-027-13 STANDARD; PRT; 6 AA.
XX xxxxxx
AC
DT
DE
XX
XX
Sequence 13, Application US/08251027
Sequence 13, Application US/08251027
Patent No. 5519005
GENERAL INFORMATION:
CC APPLICANT: Lider, Ofer
CC APPLICANT: Greenspoon, No. 5519005m
CC APPLICANT: Hershkoviz, Rami
CC APPLICANT: Alon, Ronen
CC TITLE OF INVENTION: A METHOD OF INHIBITION OF CELLULAR AND
CC TITLE OF INVENTION: MOLECULAR LEVEL BIOLOGICAL INTERACTIONS UTILIZING
CC TITLE OF INVENTION: NON-PEPTIDIC SURROGATES OF THE ARG-GLY-ASP SEQUENCE
CC NUMBER OF SEQUENCES: 16
CC CORRESPONDENCE ADDRESSES:
CC ADDRESSEE: Kohn & Associates
CC STREET: 30500 No. 5519005thwestern Highway, Suite 410
CC CITY: Farmington Hills
CC STATE: Michigan
CC COUNTRY: U.S.
CC ZIP: 48334
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.30
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/251,027
CC FILING DATE:
CC CLASSIFICATION: 514
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Kohn, Kenneth I.
CC REGISTRATION NUMBER: 30,955
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (810) 539-5050
CC TELEFAX: (810) 539-5055
CC INFORMATION FOR SEQ ID NO: 13:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC STRANDEDNESS: single
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
SQ SEQUENCE 6 AA; 588 MW; 222 CN;

Query Match 100.0%; Score 41; DB 1; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e+01;

Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDSP 6
| | | | |
Qy 1 GRGDSP 6

RESULT 45
ID US-07-803-623B-12 STANDARD; PRT; 6 AA.
XX xxxxxx
AC
DT
DE
XX
XX
Sequence 12, Application US/07803623B
Sequence 12, Application US/07803623B
Patent No. 5773574
GENERAL INFORMATION:
CC APPLICANT: Ginsberg, Mark H
CC APPLICANT: Plow, Edward F
CC APPLICANT: Bowditch, Ronald
CC TITLE OF INVENTION: NOVEL POLYPEPTIDES FOR PROMOTING CELL
CC TITLE OF INVENTION: ATTACHMENT
CC NUMBER OF SEQUENCES: 22
CC CORRESPONDENCE ADDRESSES:
CC ADDRESSEE: The Scripps Research Institute, Office of
CC ADDRESSEE: Patent Counsel
CC STREET: 10550 No. 5773574th Torrey Pines Road
CC CITY: La Jolla
CC STATE: CA
CC COUNTRY: USA
CC ZIP: 92037
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/07/803,623B
CC FILING DATE: 27-NOV-1991
CC CLASSIFICATION: 530
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 07/620,668
CC FILING DATE: 03-DEC-1990
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 07/725,600
CC FILING DATE: 03-JUL-1991
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Fitting, Thomas
CC REGISTRATION NUMBER: 34,163
CC REFERENCE/DOCKET NUMBER: SCRO601P
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (619) 784-2937
CC TELEFAX: (619) 784-9399
CC INFORMATION FOR SEQ ID NO: 12:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC HYPOTHETICAL: NO
CC ANTI-SENSE: NO
CC FRAGMENT TYPE: internal
SQ SEQUENCE 6 AA; 588 MW; 222 CN;

Query Match 100.0%; Score 41; DB 2; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e+01;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDSP 6
| | | | |
Qy 1 GRGDSP 6

CC OPERATING SYSTEM: MS-DOS
CC SOFTWARE: Wordperfect 5.1
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/608,697
CC FILING DATE: February 29, 1996
CC CLASSIFICATION: 514
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: 08/207,091
CC FILING DATE: March 8, 1994
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Warren M. Cheek, Jr.
CC REGISTRATION NUMBER: 33,367
CC REFERENCE/DOCKET NUMBER:
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 202-371-8850
CC TELEX:
CC INFORMATION FOR SEQ ID NO: 1:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC STRANDEDNESS: single
CC TOPOLOGY: linear
CC MOLECULE TYPE:
CC HYPOTHETICAL:
CC ANTI-SENSE:
CC FRAGMENT TYPE:
CC ORIGINAL SOURCE:
CC ORGANISM:
CC STRAIN:
CC INDIVIDUAL ISOLATE:
CC DEVELOPMENTAL STAGE:
CC HAPLOTYPE:
CC TISSUE TYPE:
CC CELL TYPE:
CC CELL LINE:
CC ORGANELLE:
CC IMMEDIATE SOURCE:
CC LIBRARY:
CC CLONE:
CC POSITION IN GENOME:
CC CHROMOSOME/SEGMENT:
CC MAP POSITION:
CC UNITS:
CC FEATURE:
CC NAME/KEY:
CC LOCATION:
CC IDENTIFICATION METHOD:
CC OTHER INFORMATION:
CC PUBLICATION INFORMATION:
CC AUTHORS:
CC TITLE:
CC JOURNAL:
CC VOLUME:
CC ISSUE:
CC PAGES:
CC DATE:
CC DOCUMENT NUMBER:
CC FILING DATE:
CC PUBLICATION DATE:
CC RELEVANT RESIDUES IN SEQ ID NO:
SQ SEQUENCE 6 AA; 588 MW; 222 CN;

Query Match 100.0%; Score 41; DB 1; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e+01;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDSP 6
| | | | |
QY 1 GRGDSP 6

RESULT 49

ID US-07-720-222-46 STANDARD; PRT; 6 AA.
XX
AC
XX
XX
DT
XX
XX
DE Sequence 46, Application US/07720222
XX
XX Sequence 46, Application US/07720222
CC Patent No. 5190873
CC GENERAL INFORMATION:
CC APPLICANT: Lernhardt, Waldemar
CC APPLICANT: Bourdon, Mario
CC APPLICANT: Youderian, Phil
CC TITLE OF INVENTION: HYBRID PROTEINS CONTAINING BINDING SITES
CC NUMBER OF SEQUENCES: 58
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Bingham & Fitting
CC STREET: 11230 Sorrento Valley Road, Suite 200
CC CITY: San Diego
CC STATE: California
CC COUNTRY: USA
CC ZIP: 92121
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/07720,222
CC FILING DATE: 19910621
CC CLASSIFICATION: 530
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER:
CC FILING DATE:
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Bingham, Douglas A.
CC REGISTRATION NUMBER: 32,457
CC REFERENCE/DOCKET NUMBER: CIB0012P
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 619-587-3533
CC INFORMATION FOR SEQ ID NO: 45:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: AMINO ACID
CC STRANDEDNESS: single
CC TOPOLOGY: unknown
CC MOLECULE TYPE: peptide
CC SEQUENCE 6 AA; 588 MW; 222 CN;
SQ
Query Match 100.0%; Score 41; DB 1; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e+01;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;
Db 1 GRGDSP 6
| | | | |
QY 1 GRGDSP 6
RESULT 50
ID US-08-264-759-3 STANDARD; PRT; 6 AA.
XX
AC
XX
XX
DT
XX
XX
DE Sequence 3, Application US/08264759
XX
XX Sequence 3, Application US/08264759
CC Patent No. 5656442
CC GENERAL INFORMATION:
CC APPLICANT: Ginsberg, Mark H
CC TITLE OF INVENTION: CHARACTERIZATION OF PLATELET AGGREGATION

CC TITLE OF INVENTION: DISORDERS
CC NUMBER OF SEQUENCES: 4
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: The Scripps Research Institute, Office of
CC ADDRESSEE: Patent Counsel
CC STREET: 10666 No. 5656442th Torrey Pines Road, TPC 8
CC CITY: La Jolla
CC STATE: CA
CC COUNTRY: USA
CC ZIP: 92037
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION NUMBER: US/08/264,759
CC FILING DATE: 07-NOV-1992
CC CLASSIFICATION: 435
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 07/976,528
CC FILING DATE: 16-NOV-1992
CC APPLICATION NUMBER: US 07/614,723
CC FILING DATE: 15-NOV-1990
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Logan, April C
CC REGISTRATION NUMBER: 33,950
CC REFERENCE/DOCKET NUMBER: SCR1239P
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 619-554-2937
CC TELEFAX: 619-554-6312
CC INFORMATION FOR SEQ ID NO: 3:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC MOLECULE TYPE: protein
CC FRAGMENT TYPE: internal
CC SEQUENCE 6 AA; 588 MW; 222 CN;
SQ

Query Match 100.0%; Score 41; DB 1; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e+01;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDSP 6
QY 1 GRGDSP 6

RESULT 51
ID US-08-482-107B-3 STANDARD; PRT; 6 AA.
XX xxxxxx
AC
DT
DE
Sequence 3, Application US/08482107B
Patent No. 5780426
GENERAL INFORMATION:
CC APPLICANT: Palladino, Michael A.
CC APPLICANT: Lee, Bruce A.
CC APPLICANT: Huse, William D.
CC APPLICANT: Varner, Judith A.
CC TITLE OF INVENTION: Fivener Cyclic Peptide Inhibitors of
CC TITLE OF INVENTION: Diseases Involving Alpha(v)Beta(3)
CC NUMBER OF SEQUENCES: 10
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: NEEDLE & ROSENBERG, P.C.
CC STREET: 127 Peachtree Street, N.E., Suite 1200
CC CITY: Atlanta
CC STATE: Georgia

CC COUNTRY: USA
CC ZIP: 30303-1811
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.30
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/482,107B
CC FILING DATE: 07-JUN-1995
CC CLASSIFICATION: 514
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Perryman, David G.
CC REGISTRATION NUMBER: 33,438
CC REFERENCE/DOCKET NUMBER: 09051.0001
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 404 688 0770
CC TELEFAX: 404 688 9880
CC INFORMATION FOR SEQ ID NO: 3:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC STRANDELNESS: single
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 6 AA; 588 MW; 222 CN;
SQ

Query Match 100.0%; Score 41; DB 2; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e+01;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDSP 6
QY 1 GRGDSP 6

RESULT 52
ID US-08-234-979-3 STANDARD; PRT; 6 AA.
XX xxxxxx
AC
DT
DE
Sequence 3, Application US/08234979
Patent No. 5510328
GENERAL INFORMATION:
CC APPLICANT: Schreiber, Ronda
CC APPLICANT: Polarek, James
CC APPLICANT: Tamura, Richard
CC APPLICANT: Harper, John
CC TITLE OF INVENTION: Compositions that Inhibit Wound
CC TITLE OF INVENTION: Contraction and Methods of Using Same
CC NUMBER OF SEQUENCES: 5
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Campbell and Flores
CC STREET: 4370 La Jolla Village Drive, Suite 700
CC CITY: San Diego
CC STATE: California
CC COUNTRY: USA
CC ZIP: 92122
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/234,979
CC FILING DATE: 28-APR-1994
CC CLASSIFICATION: 514
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Campbell, Cathryn A.

CC REGISTRATION NUMBER: 31,815
CC REFERENCE/DOCKET NUMBER: P-LA 9955
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (619) 535-9001
CC TELEFAX: (619) 535-8949
CC INFORMATION FOR SEQ ID NO: 3:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 6 AA; 588 MW; 222 CN;

Query Match 100.0%; Score 41; DB 1; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.29e+01;
Matches 6; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDSP 6
|||:|
Qy 1 GRGDSP 6

RESULT 53
ID PCT-US95-04741-29 STANDARD; PRT: 6 AA.
XX
AC xxxxxx
XX
XX
DT
XX

Sequence 29, Application PC/TUS9504741

Sequence 29, Application PC/TUS9504741
GENERAL INFORMATION:
CC APPLICANT: La Jolla Cancer Research Foundation
CC TITLE OF INVENTION: Peptides for Reducing or Inhibiting Bone
CC TITLE OF INVENTION: Resorption, Angiogenesis and Restenosis
CC NUMBER OF SEQUENCES: 30
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Campbell and Flores
CC STREET: 4370 La Jolla Village Drive, Suite 700
CC CITY: San Diego
CC STATE: California
CC COUNTRY: USA
CC ZIP: 92122
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC Compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: Patent In Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: PCT/US95/04741
CC FILING DATE: 12-APR-1995
CC CLASSIFICATION:
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/227,316
CC FILING DATE: 13-APR-1994
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/303,052
CC FILING DATE: 08-SEP-1994
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Imbra, Richard J.
CC REGISTRATION NUMBER: 37,643
CC REFERENCE/DOCKET NUMBER: FP-LA 1476
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (619) 535-9001
CC TELEFAX: (619) 535-8949
CC INFORMATION FOR SEQ ID NO: 29:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC SEQUENCE 6 AA; 602 MW; 234 CN;

Query Match 97.6%; Score 40; DB 3; Length 6;
Best Local Similarity 83.3%; Pred. No. 5.84e+01;
Matches 5; Conservative 1; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGESP 6
|||:|
Qy 1 GRGDSP 6

RESULT 54
ID US-08-212-186A-9 STANDARD; PRT: 6 AA.
XX
AC xxxxxx
XX
DT
XX
DE
XX
XX
Sequence 9, Application US/08212186A
Sequence 9, Application US/08212186A
Patent No. 5536814
GENERAL INFORMATION:
CC APPLICANT: Ruoslahti, Erkki I.
CC APPLICANT: Koivunen, Erkki I.
CC TITLE OF INVENTION: NOVEL INTEGRIN-BINDING PEPTIDES
CC NUMBER OF SEQUENCES: 26
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Campbell and Flores
CC STREET: 4370 La Jolla Village Drive, Suite 700
CC CITY: San Diego
CC STATE: California
CC COUNTRY: USA
CC ZIP: 92122
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: Patent In Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/212,186A
CC FILING DATE: 11-MAR-1994
CC CLASSIFICATION: 514
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Campbell, Cathryn A.
CC REGISTRATION NUMBER: 31,815
CC REFERENCE/DOCKET NUMBER: P-LA 9861
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (619) 535-9001
CC TELEFAX: (619) 535-8949
CC INFORMATION FOR SEQ ID NO: 9:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC SEQUENCE 6 AA; 602 MW; 234 CN;

Query Match 97.6%; Score 40; DB 1; Length 6;
Best Local Similarity 83.3%; Pred. No. 5.84e+01;
Matches 5; Conservative 1; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGESP 6
|||:|
Qy 1 GRGDSP 6

RESULT 55
ID US-08-421-696A-29 STANDARD; PRT: 6 AA.
XX
AC xxxxxx
XX
XX
DT
XX
DE
XX
Sequence 29, Application US/08421696A

CC Sequence 29, Application US/08421696A
CC Patent No. 5773412
CC GENERAL INFORMATION:
CC APPLICANT: Cheng, Soan
CC APPLICANT: Ingram, Ronald
CC APPLICANT: Mullien, Daniel
CC APPLICANT: Tschopp, Juerg
CC TITLE OF INVENTION: Use of Peptides for Altering alpha-v
CC TITLE OF INVENTION: Beta-3-Mediated Binding
CC NUMBER OF SEQUENCES: 138
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Campbell & Flores LLP
CC STREET: 4370 La Jolla Village Drive, Suite 700
CC CITY: San Diego
CC STATE: California
CC COUNTRY: USA
CC ZIP: 92122
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/421.696A
CC FILING DATE: 12-APR-1995
CC CLASSIFICATION: 514
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/303,052
CC FILING DATE: 08-SEP-1994
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Campbell, Cathryn A.
CC REGISTRATION NUMBER: 31,815
CC REFERENCE/DOCKET NUMBER: P-LA 1479
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (619) 535-9001
CC TELEFAX: (619) 535-8949
CC INFORMATION FOR SEQ ID NO: 29:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 6 AA; 602 MW; 234 CN;
SQ
Query Match 97.6%; Score 40; DB 2; Length 6;
Best Local Similarity 83.3%; Pred. No. 5.84e+01;
Matches 5; Conservative 1; Mismatches 0; Indels 0; Gaps 0;
Db 1 GRGESP 6
QY 1 GRGDSP 6
RESULT 56
ID US-08-421-695A-29 STANDARD; PRT: 6 AA.
XX
AC xxxxxx
XX
DT
XX
DE Sequence 29, Application US/08421695A
XX
XX Sequence 29, Application US/08421695A
CC Patent No. 5849865
CC GENERAL INFORMATION:
CC APPLICANT: Cheng, Soan
CC APPLICANT: Ingram, Ronald
CC APPLICANT: Mullien, Daniel
CC APPLICANT: Tschopp, Juerg
CC TITLE OF INVENTION: Peptides for Altering Bone Resorption,
CC TITLE OF INVENTION: Angiogenesis and Restenosis
CC NUMBER OF SEQUENCES: 143
CC CORRESPONDENCE ADDRESS:

CC ADDRESSEE: Campbell & Flores LLP
CC STREET: 4370 La Jolla Village Drive, Suite 700
CC CITY: San Diego
CC STATE: California
CC COUNTRY: United States
CC ZIP: 92122
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/421.695A
CC FILING DATE: 12-APR-1995
CC CLASSIFICATION: 514
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Campbell, Cathryn A.
CC REGISTRATION NUMBER: 31,815
CC REFERENCE/DOCKET NUMBER: P-LA 1478
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (619) 535-9001
CC TELEFAX: (619) 535-8949
CC INFORMATION FOR SEQ ID NO: 29:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 6 AA; 602 MW; 234 CN;
SQ
Query Match 97.6%; Score 40; DB 2; Length 6;
Best Local Similarity 83.3%; Pred. No. 5.84e+01;
Matches 5; Conservative 1; Mismatches 0; Indels 0; Gaps 0;
Db 1 GRGESP 6
QY 1 GRGDSP 6
RESULT 57
ID US-08-473-025-4 STANDARD; PRT: 6 AA.
XX
AC xxxxxx
XX
DT
XX
DE Sequence 4, Application US/08473025
XX
XX Sequence 4, Application US/08473025
CC Patent No. 5851994
CC GENERAL INFORMATION:
CC APPLICANT: Schreiber, Ronda
CC APPLICANT: Polarek, James
CC TITLE OF INVENTION: Compositions that Inhibit Wound
CC TITLE OF INVENTION: Contraction and Methods of Using Same
CC NUMBER OF SEQUENCES: 18
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Campbell and Flores
CC STREET: 4370 La Jolla Village Drive, Suite 700
CC CITY: San Diego
CC STATE: California
CC COUNTRY: USA
CC ZIP: 92122
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/473,025
CC FILING DATE: 06-JUN-1995
CC CLASSIFICATION: 514
CC PRIOR APPLICATION DATA:

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CC APPLICATION NUMBER: US 08/234,979
CC FILING DATE: 28-APR-1994
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Campbell, Cathryn A.
CC REGISTRATION NUMBER: 31,815
CC REFERENCE/DOCKET NUMBER: P-LA 1597
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (619) 535-9001
CC TELEFAX: (619) 535-8949
CC INFORMATION FOR SEQ ID NO: 4:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 6 AA; 602 MW; 234 CN;

Query Match 97.6%; Score 40; DB 2; Length 6;
Best Local Similarity 83.3%; Pred. No. 5.84e+01;
Matches 5; Conservative 1; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGESP 6
Qy 1 GRGDSP 6

RESULT 58
ID US-08-421-702A-29 STANDARD; PRT; 6 AA.
XX xxxxxx
AC
XX
DT
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XX
Sequence 29, Application US/08421702A
XX
Sequence 29, Application US/08421702A
CC Patent No. 5759996
CC GENERAL INFORMATION:
CC APPLICANT: Cheng, Soan
CC APPLICANT: Ingram, Ronald
CC APPLICANT: Mullen, Daniel
CC APPLICANT: Tschopp, Juerg
CC TITLE OF INVENTION: Peptides Useful for Altering Alpha-
CC TITLE OF INVENTION: v Beta-3-Mediated Binding
CC NUMBER OF SEQUENCES: 140
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Campbell & Flores LLP
CC STREET: 4370 La Jolla Village Drive, Suite 700
CC CITY: San Diego
CC STATE: California
CC COUNTRY: USA
CC ZIP: 92122
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/421,702A
CC FILING DATE: 12-APR-1995
CC CLASSIFICATION: 514
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/303,052
CC FILING DATE: 08-SEP-1994
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Campbell, Cathryn A.
CC REGISTRATION NUMBER: 31,815
CC REFERENCE/DOCKET NUMBER: P-LA 1480
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (619) 535-9001
CC TELEFAX: (619) 535-8949
CC INFORMATION FOR SEQ ID NO: 29:
CC SEQUENCE CHARACTERISTICS:

CC APPLICATION NUMBER: US 08/234,979
CC FILING DATE: 28-APR-1994
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Campbell, Cathryn A.
CC REGISTRATION NUMBER: 31,815
CC REFERENCE/DOCKET NUMBER: P-LA 1597
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (619) 535-9001
CC TELEFAX: (619) 535-8949
CC INFORMATION FOR SEQ ID NO: 4:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 6 AA; 602 MW; 234 CN;

Query Match 97.6%; Score 40; DB 2; Length 6;
Best Local Similarity 83.3%; Pred. No. 5.84e+01;
Matches 5; Conservative 1; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGESP 6
Qy 1 GRGDSP 6

RESULT 59
ID US-08-520-535-21 STANDARD; PRT; 6 AA.
XX xxxxxx
AC
XX
DT
XX
DE
XX
Sequence 21, Application US/08520535
XX
Sequence 21, Application US/08520535
CC Patent No. 5817750
CC GENERAL INFORMATION:
CC APPLICANT: Ruoslahti, Erkki
CC APPLICANT: Pasqualini, Renata
CC TITLE OF INVENTION: Structural Mimics of RGD-Binding Sites
CC NUMBER OF SEQUENCES: 28
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Campbell and Flores
CC STREET: 4370 La Jolla Village Drive, Suite 700
CC CITY: San Diego
CC STATE: California
CC COUNTRY: USA
CC ZIP: 92122
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/520,535
CC FILING DATE: 28-AUG-1995
CC CLASSIFICATION: 530
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Campbell, Cathryn A.
CC REGISTRATION NUMBER: 31,815
CC REFERENCE/DOCKET NUMBER: P-LA 1794
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (619) 535-9001
CC TELEFAX: (619) 535-8949
CC INFORMATION FOR SEQ ID NO: 21:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 6 AA; 602 MW; 234 CN;

Query Match 97.6%; Score 40; DB 2; Length 6;
Best Local Similarity 83.3%; Pred. No. 5.84e+01;
Matches 5; Conservative 1; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGESP 6
Qy 1 GRGDSP 6

RESULT 60
ID US-08-747-137-177 STANDARD; PRT; 6 AA.
XX
```


CC ADDRESSEE: Kohn & Associates
CC STREET: 30500 No. 5519005thwestern Highway, Suite 410
CC CITY: Farmington Hills
CC STATE: Michigan
CC COUNTRY: U.S.
CC ZIP: 48334
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.30
CC CURRENT APPLICATION DATA: US/08/251.027
CC FILING DATE:
CC CLASSIFICATION: 514
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Kohn, Kenneth I.
CC REGISTRATION NUMBER: 30,955
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (810) 539-5050
CC TELEFAX: (810) 539-5055
CC INFORMATION FOR SEQ ID NO: 14:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC STRANDEDNESS: single
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 6 AA; 602 MW; 234 CN;
SQ
Query Match 97.6%; Score 40; DB 1; Length 6;
Best Local Similarity 83.3%; Pred. No. 5.84e+01;
Matches 5; Conservative 1; Mismatches 0; Indels 0; Gaps 0;
Db 1 GRGESP 6
QY |||:|
1 GRGDSP 6
RESULT 63
ID US-08-421-698A-29 STANDARD; PRT; 6 AA.
XX xxxxxx
AC
XX
DT
XX
DE Sequence 29, Application US/08421698A
XX
XX Sequence 29, Application US/08421698A
CC Patent No. 5807819
CC GENERAL INFORMATION:
CC APPLICANT: Cheng, Soan
CC APPLICANT: Ingram, Ronald
CC APPLICANT: Mullen, Daniel
CC APPLICANT: Tschoop, Juery
CC TITLE OF INVENTION: Peptides Useful for Altering Bone
CC TITLE OF INVENTION: Resorption
CC NUMBER OF SEQUENCES: 138
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Campbell & Flores LLP
CC STREET: 4370 La Jolla Village Drive, Suite 700
CC CITY: San Diego
CC STATE: California
CC COUNTRY: USA
CC ZIP: 92122
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/421.698A
CC FILING DATE: 12-APR-1995

CC CLASSIFICATION: 514
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/303,052
CC FILING DATE: 08-SEP-1994
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Campbell, Cathryn A.
CC REGISTRATION NUMBER: 31,815
CC REFERENCE/DOCKET NUMBER: P-LA 1481
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (619) 535-9001
CC TELEFAX: (619) 535-8949
CC INFORMATION FOR SEQ ID NO: 29:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 6 AA; 602 MW; 234 CN;
SQ
Query Match 97.6%; Score 40; DB 2; Length 6;
Best Local Similarity 83.3%; Pred. No. 5.84e+01;
Matches 5; Conservative 1; Mismatches 0; Indels 0; Gaps 0;
Db 1 GRGESP 6
QY |||:|
1 GRGDSP 6
RESULT 64
ID US-09-079-432-21 STANDARD; PRT; 6 AA.
XX xxxxxx
AC
XX
DT
XX
DE Sequence 21, Application US/09079432
XX
XX Sequence 21, Application US/09079432
CC Patent No. 5955572
CC GENERAL INFORMATION:
CC APPLICANT: Ruoslahti, Erkki
CC APPLICANT: Pasqualini, Renata
CC TITLE OF INVENTION: Structural Mimics of RGD-Binding Sites
CC NUMBER OF SEQUENCES: 28
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Campbell & Flores LLP
CC STREET: 4370 La Jolla Village Drive, Suite 700
CC CITY: San Diego
CC STATE: California
CC COUNTRY: USA
CC ZIP: 92122
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/09/079,432
CC FILING DATE:
CC CLASSIFICATION:
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/520,535
CC FILING DATE: 28-AUG-1995
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Campbell, Cathryn A.
CC REGISTRATION NUMBER: 31,815
CC REFERENCE/DOCKET NUMBER: P-LA 1794
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (619) 535-9001
CC TELEFAX: (619) 535-8949
CC INFORMATION FOR SEQ ID NO: 21:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids

AC	xxxxxx
XX	
XX	
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DE	
XX	
Sequence 1,	Application US/08169743
Sequence 1,	Application US/08169743
Patent No.	5547936
GENERAL INFORMATION:	
CC	APPLICANT: RUOSLAHTI, ERKKI I.
CC	APPLICANT: PIERSCHBACHER, MICHAEL D.
CC	APPLICANT: GEHLSSEN, KURT R.
CC	TITLE OF INVENTION: INHIBITION OF CELL MIGRATION WITH
CC	TITLE OF INVENTION: SYNTHETIC PEPTIDES
CC	NUMBER OF SEQUENCES: 6
CC	CORRESPONDENCE ADDRESS:
CC	ADDRESS: PRETTY, SCHROEDER, BRUEGGEMANN & CLARK
CC	STREET: 444 SOUTH FLOWER STREET, SUITE 2000
CC	CITY: LOS ANGELES
CC	STATE: CALIFORNIA
CC	COUNTRY: UNITED STATES
CC	ZIP: 90071
CC	COMPUTER READABLE FORM:
CC	MEDIUM TYPE: Floppy disk
CC	COMPUTER: IBM PC compatible
CC	OPERATING SYSTEM: PC-DOS/MS-DOS
CC	SOFTWARE: PatentIn Release #1.0, Version #1.25
CC	CURRENT APPLICATION DATA:
CC	APPLICATION NUMBER: US/08/169,743
CC	FILING DATE:
CC	CLASSIFICATION: 435
CC	PRIOR APPLICATION DATA:
CC	APPLICATION NUMBER: US 07/773,106
CC	FILING DATE: 08-OCT-1991
CC	ATTORNEY/AGENT INFORMATION:
CC	NAME: BROWN, THERESA A.
CC	REGISTRATION NUMBER: 32,547
CC	REFERENCE/DOCKET NUMBER: P319102
CC	TELECOMMUNICATION INFORMATION:
CC	TELEPHONE: 619-535-9001
CC	TELEFAX: 619-535-8949
CC	INFORMATION FOR SEQ ID NO: 1:
CC	SEQUENCE CHARACTERISTICS:
CC	LENGTH: 6 amino acids
CC	TYPE: amino acid
CC	TOPOLOGY: linear
CC	MOLECULE TYPE: peptide
SQ	SEQUENCE 6 AA; 602 MW; 234 CN;
Query Match	97.6%; Score 40; DB 1; Length 6;
Best Local Similarity	83.3%; Pred. No. 5.84e+01;
Matches	5; Conservative 1; Mismatches 0; Indels 0; Gaps 0;
Dd	1 GRGESP 6
:	
QY	1 GRGDSP 6
RESULT	67
ID	US-08-425-238-12 STANDARD; PRT; 6 AA.
XX	
AC	xxxxxx
XX	
DT	
XX	
Sequence 12,	Application US/08425238
Sequence 12,	Application US/08425238
Patent No.	5627263
GENERAL INFORMATION:	
CC	APPLICANT: Ruoslahti, Erkki
CC	APPLICANT: Koivinen, Erkki
CC	TITLE OF INVENTION: NO. 5627263el Integrin-Binding Peptides

CC NUMBER OF SEQUENCES: 12
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Campbell and Flores
CC STREET: 4370 La Jolla Village Drive, Suite 700
CC CITY: San Diego
CC STATE: California
CC COUNTRY: USA
CC ZIP: 92122
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/425,238
CC FILING DATE:
CC CLASSIFICATION: 514
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/158,001
CC FILING DATE: 24-NOV-1993
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Campbell, Cathryn A.
CC REGISTRATION NUMBER: 31,815
CC REFERENCE/DOCKET NUMBER: P-LA 9775
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (619) 535-9001
CC TELEFAX: (619) 535-8949
CC INFORMATION FOR SEQ ID NO: 12:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC STRANDEDNESS: single
CC TOPOLOGY: linear
CC SQ SEQUENCE 6 AA; 602 MW; 234 CN;

Query Match 97.6%; Score 40; DB 1; Length 6;
Best Local Similarity 83.3%; Pred. No. 5.84e+01;
Matches 5; Conservative 1; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGESP 6
|||:|
QY 1 GRGDSP 6

RESULT 68
ID US-08-625-695A-9 STANDARD: PRT: 6 AA.
XX
AC xxxxxx
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DT
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XX
Sequence 9, Application US/08625695A
Sequence 9, Application US/08625695A
Patent No. 5912234
GENERAL INFORMATION:
CC APPLICANT: Ruoslahti, Erkki I.
CC APPLICANT: Koivunen, Erkki
CC TITLE OF INVENTION: NOVEL INTEGRIN-BINDING PEPTIDES
CC NUMBER OF SEQUENCES: 27
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: CAMPBELL & FLORES, LLP
CC STREET: 4370 La Jolla Village Drive, Suite 700
CC CITY: San Diego
CC STATE: California
CC COUNTRY: United States
CC ZIP: 92122
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:

CC APPLICATION NUMBER: US/08/625,695A
CC FILING DATE: 03-APR-1996
CC CLASSIFICATION: 530
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/212,186
CC FILING DATE: 11-MAR-1994
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Campbell, Cathryn A.
CC REGISTRATION NUMBER: 31,815
CC REFERENCE/DOCKET NUMBER: P-LA 2041
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (619) 535-9001
CC TELEFAX: (619) 535-8949
CC INFORMATION FOR SEQ ID NO: 9:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC SQ SEQUENCE 6 AA; 602 MW; 234 CN;

Query Match 97.6%; Score 40; DB 2; Length 6;
Best Local Similarity 83.3%; Pred. No. 5.84e+01;
Matches 5; Conservative 1; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGESP 6
|||:|
QY 1 GRGDSP 6

RESULT 69
ID US-08-234-979-4 STANDARD: PRT: 6 AA.
XX
AC xxxxxx
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XX
Sequence 4, Application US/08234979
Sequence 4, Application US/08234979
Patent No. 5510328
GENERAL INFORMATION:
CC APPLICANT: Schreiber, Ronda
CC APPLICANT: Polarek, James
CC APPLICANT: Tamura, Richard
CC APPLICANT: Harper, John
CC TITLE OF INVENTION: Compositions that Inhibit Wound
CC TITLE OF INVENTION: Contraction and Methods of Using Same
CC NUMBER OF SEQUENCES: 5
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Campbell and Flores
CC STREET: 4370 La Jolla Village Drive, Suite 700
CC CITY: San Diego
CC STATE: California
CC COUNTRY: USA
CC ZIP: 92122
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/234,979
CC FILING DATE: 28-APR-1994
CC CLASSIFICATION: 514
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Campbell, Cathryn A.
CC REGISTRATION NUMBER: 31,815
CC REFERENCE/DOCKET NUMBER: P-LA 9955
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (619) 535-9001
CC TELEFAX: (619) 535-8949
CC INFORMATION FOR SEQ ID NO: 4:
CC SEQUENCE CHARACTERISTICS:

CC FILING DATE: 06-JAN-1994
CC CLASSIFICATION: 514
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 07/789,231
CC FILING DATE: 07-NOV-1991
CC ATTORNEY/AGENT INFORMATION:
CC NAME: SPITALS., JOHN P.
CC REGISTRATION NUMBER: 29,215
CC REFERENCE/DOCKET NUMBER: 1920-314
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (213) 977-1001
CC TELEFAX: (213) 977-1003
CC INFORMATION FOR SEQ ID NO: 7:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC SEQUENCE 6 AA; 602 MW; 227 CN;
SQ

Query Match 95.1%; Score 39; DB 1; Length 6;
Best Local Similarity 83.3%; Pred. No. 7.94e+01;
Matches 5; Conservative 1; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDTP 6
||||:|
QY 1 GRGDSP 6
xxxxxx

RESULT 73
ID US-08-747-137-74 STANDARD; PRT; 6 AA.
XX
AC
XX
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DT
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XX
DE Sequence 74, Application US/08747137
XX
CC Sequence 74, Application US/08747137
CC Patent No. 5945033
CC GENERAL INFORMATION:
CC APPLICANT: YEN, Richard C.K.
CC TITLE OF INVENTION: NON-CROSSLINKED PROTEIN PARTICLES FOR
CC TITLE OF INVENTION: THERAPEUTIC AND DIAGNOSTIC USE
CC NUMBER OF SEQUENCES: 184
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Townsend and Townsend and Crew LLP
CC STREET: Two Embarcadero Center, 8th Floor
CC CITY: San Francisco
CC STATE: CA
CC COUNTRY: USA
CC ZIP: 94111
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.30
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/747,137
CC FILING DATE: 12-NOV-1996
CC CLASSIFICATION: 424
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/212,546
CC FILING DATE: 14-MAR-1994
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/069,831
CC FILING DATE: 01-JUN-1993
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 07/959,560
CC FILING DATE: 13-OCT-1992
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 07/641,720
CC FILING DATE: 15-JAN-1991
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Apple, Randolph T.
CC REGISTRATION NUMBER: 36,429
CC REFERENCE/DOCKET NUMBER: 016197-000840US
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 415-576-0200
CC INFORMATION FOR SEQ ID NO: 176:

CC NAME: Apple, Randolph T.
CC REGISTRATION NUMBER: 36,429
CC REFERENCE/DOCKET NUMBER: 016197-000840US
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 415-576-0200
CC INFORMATION FOR SEQ ID NO: 74:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC STRANDEDNESS: not relevant
CC TOPOLOGY: not relevant
CC SEQUENCE 6 AA; 602 MW; 227 CN;
SQ

Query Match 95.1%; Score 39; DB 2; Length 6;
Best Local Similarity 83.3%; Pred. No. 7.94e+01;
Matches 5; Conservative 1; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDTP 6
||||:|
QY 1 GRGDSP 6
xxxxxx

RESULT 74
ID US-08-747-137-176 STANDARD; PRT; 6 AA.
XX
AC
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DT
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XX
DE Sequence 176, Application US/08747137
XX
CC Sequence 176, Application US/08747137
CC Patent No. 5945033
CC GENERAL INFORMATION:
CC APPLICANT: YEN, Richard C.K.
CC TITLE OF INVENTION: NON-CROSSLINKED PROTEIN PARTICLES FOR
CC TITLE OF INVENTION: THERAPEUTIC AND DIAGNOSTIC USE
CC NUMBER OF SEQUENCES: 184
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Townsend and Townsend and Crew LLP
CC STREET: Two Embarcadero Center, 8th Floor
CC CITY: San Francisco
CC STATE: CA
CC COUNTRY: USA
CC ZIP: 94111
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.30
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/747,137
CC FILING DATE: 12-NOV-1996
CC CLASSIFICATION: 424
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/212,546
CC FILING DATE: 14-MAR-1994
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/069,831
CC FILING DATE: 01-JUN-1993
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 07/959,560
CC FILING DATE: 13-OCT-1992
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 07/641,720
CC FILING DATE: 15-JAN-1991
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Apple, Randolph T.
CC REGISTRATION NUMBER: 36,429
CC REFERENCE/DOCKET NUMBER: 016197-000840US
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 415-576-0200
CC INFORMATION FOR SEQ ID NO: 176:


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CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC STRANDEDNESS: not relevant
CC TOPOLOGY: not relevant
CC SEQUENCE 6 AA; 602 MW; 227 CN;

Query Match 95.1%; Score 39; DB 2; Length 6;
Best Local Similarity 83.3%; Pred. No. 7.94e+01;
Matches 5; Conservative 1; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDTTP 6
QY 1 GRGDSP 6

RESULT 75
ID US-08-234-997-1 STANDARD; PRT; 6 AA.
XX AC xxxxxx
XX DT
XX DE
XX SEQUENCE 1, Application US/08234997
XX SEQUENCE 1, Application US/08234997
XX Patent No. 5683867
XX GENERAL INFORMATION:
XX APPLICANT: SUMEDHA JAYASENA
XX APPLICANT: GREG BIESSECKER
XX APPLICANT: LARRY GOLD
XX APPLICANT: DREW SMITH
XX APPLICANT: GARY KIRSCHENHEUTER
XX TITLE OF INVENTION: SYSTEMATIC EVOLUTION OF LIGANDS BY
XX TITLE OF INVENTION: EXPONENTIAL ENRICHMENT: BLENDED
XX TITLE OF INVENTION: SELEX
XX NUMBER OF SEQUENCES: 5
XX CORRESPONDENCE ADDRESS:
XX ADDRESSEE: Beaton & Swanson, P.C.
XX STREET: 4582 South Ulster Street Parkway, #403
XX CITY: Denver
XX STATE: Colorado
XX COUNTRY: USA
XX ZIP: 80237
XX COMPUTER READABLE FORM:
XX MEDIUM TYPE: Diskette, 5.25 inch, 360 Kb storage
XX COMPUTER: IBM pc compatible
XX OPERATING SYSTEM: MS-DOS
XX SOFTWARE: WordPerfect 5.1
XX CURRENT APPLICATION DATA:
XX APPLICATION NUMBER: US/08/234,997
XX FILING DATE:
XX CLASSIFICATION: 435
XX PRIOR APPLICATION DATA:
XX APPLICATION NUMBER: 07/714,131
XX FILING DATE: JUNE 10, 1991
XX PRIOR APPLICATION DATA:
XX APPLICATION NUMBER: 07/536,428
XX FILING DATE: JUNE 11, 1990
XX PRIOR APPLICATION DATA:
XX APPLICATION NUMBER: 08/117,991
XX FILING DATE: SEPTEMBER 8, 1993
XX PRIOR APPLICATION DATA:
XX APPLICATION NUMBER: 08/123,935
XX FILING DATE: SEPTEMBER 17, 1993
XX PRIOR APPLICATION DATA:
XX APPLICATION NUMBER: 08/199,507
XX FILING DATE: FEBRUARY 22, 1994
XX ATTORNEY/AGENT INFORMATION:
XX NAME: Barry J. Swanson
XX REGISTRATION NUMBER: 33,215
XX REFERENCE/DOCKET NUMBER:
XX TELECOMMUNICATION INFORMATION:

CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC STRANDEDNESS: not relevant
CC TOPOLOGY: not relevant
CC SEQUENCE 6 AA; 602 MW; 227 CN;

Query Match 95.1%; Score 39; DB 1; Length 6;
Best Local Similarity 83.3%; Pred. No. 7.94e+01;
Matches 5; Conservative 1; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDTTP 6
QY 1 GRGDSP 6

RESULT 76
ID US-08-169-743-2 STANDARD; PRT; 6 AA.
XX AC xxxxxx
XX DT
XX DE
XX SEQUENCE 2, Application US/08169743
XX SEQUENCE 2, Application US/08169743
XX Patent No. 5547936
XX GENERAL INFORMATION:
XX APPLICANT: RUOSLAHTI, ERKKI I.
XX APPLICANT: PIERSCHBACHER, MICHAEL D.
XX APPLICANT: GEHLSSEN, KURT R.
XX TITLE OF INVENTION: INHIBITION OF CELL MIGRATION WITH
XX TITLE OF INVENTION: SYNTHETIC PEPTIDES
XX NUMBER OF SEQUENCES: 6
XX CORRESPONDENCE ADDRESS:
XX ADDRESSEE: PRETTY, SCHROEDER, BRUEGGEMANN & CLARK
XX STREET: 444 SOUTH FLOWER STREET, SUITE 2000
XX CITY: LOS ANGELES
XX STATE: CALIFORNIA
XX COUNTRY: UNITED STATES
XX ZIP: 90071
XX COMPUTER READABLE FORM:
XX MEDIUM TYPE: Floppy disk
XX COMPUTER: IBM PC compatible
XX OPERATING SYSTEM: PC-DOS/MS-DOS
XX SOFTWARE: PatentIn Release #1.0, Version #1.25
XX CURRENT APPLICATION DATA:
XX APPLICATION NUMBER: US/08/169,743
XX FILING DATE:
XX CLASSIFICATION: 435
XX PRIOR APPLICATION DATA:
XX APPLICATION NUMBER: US 07/773,106
XX FILING DATE: 08-OCT-1991
XX ATTORNEY/AGENT INFORMATION:
XX NAME: BROWN, THERESA A.
XX REGISTRATION NUMBER: 32,547
XX REFERENCE/DOCKET NUMBER: P319102
XX TELECOMMUNICATION INFORMATION:
XX TELEPHONE: 619-535-9001
XX TELEFAX: 619-535-8949
XX INFORMATION FOR SEQ ID NO: 2:
XX SEQUENCE CHARACTERISTICS:
XX LENGTH: 6 amino acids
XX TYPE: amino acid
XX TOPOLOGY: linear
XX SEQUENCE 6 AA; 602 MW; 227 CN;

Query Match 95.1%; Score 39; DB 1; Length 6;
Best Local Similarity 83.3%; Pred. No. 7.94e+01;
Matches 5; Conservative 1; Mismatches 0; Indels 0; Gaps 0;
```

Db 1 GRGDTF 6
||||:|
QY 1 GRGDSP 6

RESULT 77
ID PCT-US93-05640-45 STANDARD; PRT; 6 AA.
XX
AC
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DT
XX
DE
XX
Sequence 45, Application PC/TUS9305640
Sequence 45, Application PC/TUS9305640
GENERAL INFORMATION:
APPLICANT: University of Connecticut
TITLE OF INVENTION: Contraceptive Vaccine
NUMBER OF SEQUENCES: 46
CORRESPONDENCE ADDRESS:
ADDRESSEE: Hamilton, Brook, Smith & Reynolds, P.C.
STREET: Two Militia Drive
CITY: Lexington
STATE: MA
COUNTRY: USA
ZIP: 02173
COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
COMPUTER: IBM PC compatible
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: PatentIn Release #1.0, Version #1.25
CURRENT APPLICATION DATA:
APPLICATION NUMBER: PCT/US93/05640
FILING DATE: 19930610
CLASSIFICATION:
PRIOR APPLICATION DATA:
APPLICATION NUMBER: 07/897,883
FILING DATE: June 12, 1992
ATTORNEY/AGENT INFORMATION:
NAME: Brook, David E.
REGISTRATION NUMBER: 22,592
REFERENCE/DOCKET NUMBER: UCT90-01AA
TELECOMMUNICATION INFORMATION:
TELEPHONE: (617) 861-6240
TELEFAX: (617) 861-9540
INFORMATION FOR SEQ ID NO: 45:
SEQUENCE CHARACTERISTICS:
LENGTH: 6 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULE TYPE: peptide
SEQUENCE 6 AA; 602 MW; 227 CN;

Query Match 95.1%; Score 39; DB 3; Length 6;
Best Local Similarity 83.3%; Pred. No. 7.94e+01;
Matches 5; Conservative 1; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDTF 6
||||:|
QY 1 GRGDSP 6

RESULT 78
ID US-08-178-482-9 STANDARD; PRT; 6 AA.
XX
AC
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XX
Sequence 9, Application US/08178482

CC Sequence 9, Application US/08178482
CC Patent No. 5629294
CC GENERAL INFORMATION:
CC APPLICANT: DIZERGA, GERE S
CC APPLICANT: RODGERS, KATHLEEN E
CC TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR PREVENTING
CC TITLE OF INVENTION: ADHESION FORMATION
CC NUMBER OF SEQUENCES: 13
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: ROBBINS, DALGARN, BERLINER & CARSON
CC STREET: 201 NORTH FIGUEROA STREET, FIFTH FLOOR
CC CITY: LOS ANGELES
CC STATE: CALIFORNIA
CC COUNTRY: USA
CC ZIP: 90012-2628
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/178,482
CC FILING DATE: 06-JAN-1994
CC CLASSIFICATION: 514
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 07/789,231
CC FILING DATE: 07-NOV-1991
CC ATTORNEY/AGENT INFORMATION:
CC NAME: SPITALS, JOHN P
CC REGISTRATION NUMBER: 29,215
CC REFERENCE/DOCKET NUMBER: 1920-314
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (213) 977-1001
CC TELEFAX: (213) 977-1003
CC INFORMATION FOR SEQ ID NO: 9:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC SEQUENCE 6 AA; 615 MW; 157 CN;

Query Match 92.7%; Score 38; DB 1; Length 6;
Best Local Similarity 83.3%; Pred. No. 1.08e+02;
Matches 5; Conservative 1; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDTF 6
||||:|
QY 1 GRGDSP 6

RESULT 79
ID US-08-169-743-5 STANDARD; PRT; 6 AA.
XX
AC
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DT
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XX
Sequence 5, Application US/08169743
Sequence 5, Application US/08169743
Patent No. 5547936
GENERAL INFORMATION:
APPLICANT: RUOSLAHTI, ERKKI I.
CC APPLICANT: PIERSCHBACHER, MICHAEL D.
CC APPLICANT: GEHLEN, KURT R.
CC TITLE OF INVENTION: INHIBITION OF CELL MIGRATION WITH
CC NUMBER OF SEQUENCES: 6
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: PRETTY, SCHROEDER, BRUEGEMANN & CLARK
CC STREET: 444 SOUTH FLOWER STREET, SUITE 2000
CC CITY: LOS ANGELES
CC STATE: CALIFORNIA

CC APPLICATION NUMBER: US 07/641,720
CC FILING DATE: 15-JAN-1991
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Apple, Randolph T.
CC REGISTRATION NUMBER: 36,429
CC REFERENCE/DOCKET NUMBER: 016197-000840US
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 415-576-0200
CC INFORMATION FOR SEQ ID NO: 70:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC STRANDEDNESS: not relevant
CC TOPOLOGY: not relevant
CC
SQ SEQUENCE 6 AA; 615 MW; 157 CN;

Query Match 92.7%; Score 38; DB 2; Length 6;
Best Local Similarity 83.3%; Pred. No. 1.08e+02;
Matches 5; Conservative 1; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDNP 6
| | | | |
QY 1 GRGDSP 6

RESULT 82
ID US-08-178-482-8 STANDARD; PRT; 6 AA.
XX
AC xxxxxx
XX
DT
XX
DE Sequence 8, Application US/08178482
CC Patent No. 5629294
CC GENERAL INFORMATION:
CC APPLICANT: DIZERGA, GERE S
CC APPLICANT: RODGERS, KATHLEEN E
CC TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR PREVENTING
CC TITLE OF INVENTION: ADHESION FORMATION
CC NUMBER OF SEQUENCES: 13
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: ROBBINS, DALGARN, BERLINER & CARSON
CC STREET: 201 NORTH FIGUEROA STREET, FIFTH FLOOR
CC CITY: LOS ANGELES
CC STATE: CALIFORNIA
CC COUNTRY: USA
CC ZIP: 90012-2628
CC
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/178,482
CC FILING DATE: 06-JAN-1994
CC CLASSIFICATION: 514
CC
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 07/789,231
CC FILING DATE: 07-NOV-1991
CC ATTORNEY/AGENT INFORMATION:
CC NAME: SPITALS, JOHN P
CC REGISTRATION NUMBER: 29,215
CC REFERENCE/DOCKET NUMBER: 1920-314
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (213) 977-1001
CC TELEFAX: (213) 977-1003
CC INFORMATION FOR SEQ ID NO: 8:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear

SQ SEQUENCE 6 AA; 611 MW; 257 CN;

Query Match 90.2%; Score 37; DB 1; Length 6;
Best Local Similarity 83.3%; Pred. No. 1.46e+02;
Matches 5; Conservative 0; Mismatches 1; Indels 0; Gaps 0;

Db 1 GRDXP 6
| | | | |
QY 1 GRGDSP 6

RESULT 83
ID US-08-747-137-67 STANDARD; PRT; 6 AA.
XX
AC xxxxxx
XX
DT
XX
DE Sequence 67, Application US/08747137
XX
CC Sequence 67, Application US/08747137
CC Patent No. 5945033
CC GENERAL INFORMATION:
CC APPLICANT: YEN, Richard C.K.
CC TITLE OF INVENTION: NON-CROSSLINKED PROTEIN PARTICLES FOR
CC TITLE OF INVENTION: THERAPEUTIC AND DIAGNOSTIC USE
CC NUMBER OF SEQUENCES: 184
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Townsend and Townsend and Crew LLP
CC STREET: Two Embarcadero Center, 8th Floor
CC CITY: San Francisco
CC STATE: CA
CC COUNTRY: USA
CC ZIP: 94111
CC
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.30
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/747,137
CC FILING DATE: 12-NOV-1996
CC CLASSIFICATION: 424
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/212,546
CC FILING DATE: 14-MAR-1994
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/069,831
CC FILING DATE: 01-JUN-1993
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 07/959,560
CC FILING DATE: 13-OCT-1992
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 07/641,720
CC FILING DATE: 15-JAN-1991
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Apple, Randolph T.
CC REGISTRATION NUMBER: 36,429
CC REFERENCE/DOCKET NUMBER: 016197-000840US
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 415-576-0200
CC INFORMATION FOR SEQ ID NO: 67:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC STRANDEDNESS: not relevant
CC TOPOLOGY: not relevant
CC
SQ SEQUENCE 6 AA; 602 MW; 201 CN;

Query Match 85.4%; Score 35; DB 2; Length 6;
Best Local Similarity 83.3%; Pred. No. 2.64e+02;
Matches 5; Conservative 1; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRADSP 6
11:1111
Qy 1 GRGDSP 6

RESULT 84
ID PCT-US95-11684-11 STANDARD; PRT; 5 AA.

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Db 1 GRADSP 6
11:1111
Qy 1 GRGDSP 6

RESULT 84
ID PCT-US95-11684-11 STANDARD; PRT; 5 AA.

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Db 1 GRADSP 6
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Qy 1 GRGDSP 6

RESULT 84
ID PCT-US95-11684-11 STANDARD; PRT; 5 AA.

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Db 1 GRADSP 6
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Qy 1 GRGDSP 6

RESULT 84
ID PCT-US95-11684-11 STANDARD; PRT; 5 AA.

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Db 1 GRADSP 6
11:1111
Qy 1 GRGDSP 6

RESULT 84
ID PCT-US95-11684-11 STANDARD; PRT; 5 AA.

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CC TITLE OF INVENTION: Resorption
CC NUMBER OF SEQUENCES: 138
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Campbell & Flores LLP
CC STREET: 4370 La Jolla Village Drive, Suite 700
CC CITY: San Diego
CC STATE: California
CC COUNTRY: USA
CC ZIP: 92122
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/421.698A
CC FILING DATE: 12-APR-1995
CC CLASSIFICATION: 514
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/303,052
CC FILING DATE: 08-SEP-1994
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/421.698A
CC FILING DATE: 12-APR-1995
CC CLASSIFICATION: 514
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/303,052
CC FILING DATE: 08-SEP-1994
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/421.698A
CC FILING DATE: 12-APR-1995
CC CLASSIFICATION: 514
CC NAME: Campbell, Cathryn A.
CC REGISTRATION NUMBER: 31,815
CC REFERENCE/DOCKET NUMBER: P-LA 1481
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (619) 535-9001
CC TELEFAX: (619) 535-8949
CC INFORMATION FOR SEQ ID NO: 13:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: circular
CC MOLECULE TYPE: peptide
CC FEATURE:
CC NAME/KEY: Peptide
CC LOCATION: 6
CC OTHER INFORMATION: /note= "Amino acid is amidated at
CC OTHER INFORMATION: C-terminal."
CC SEQUENCE 6 AA; 660 MW; 211 CN;
SQ

Query Match 82.9%; Score 34; DB 2; Length 6;
Best Local Similarity 100.0%; Pred. No. 3.54e+02;
Matches 5; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 RGDSP 5
|||||
Qy 2 RGDSP 6

RESULT 87
ID PCT-US95-04741-13 STANDARD; PRT; 6 AA.
XX xxxxxx
AC
XX
DT
XX
DE
XX
CC Sequence 13, Application PC/TUS9504741
CC Sequence 13, Application PC/TUS9504741
CC GENERAL INFORMATION:
CC APPLICANT: La Jolla Cancer Research Foundation
CC TITLE OF INVENTION: Peptides for Reducing or Inhibiting Bone
CC TITLE OF INVENTION: Resorption, Angiogenesis and Restenosis
CC NUMBER OF SEQUENCES: 30
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Campbell and Flores
CC STREET: 4370 La Jolla Village Drive, Suite 700
CC CITY: San Diego
CC STATE: California
CC COUNTRY: USA
CC ZIP: 92122
CC COMPUTER READABLE FORM:

CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: PCT/US95/04741
CC FILING DATE: 12-APR-1995
CC CLASSIFICATION:
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/227,316
CC FILING DATE: 13-APR-1994
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/303,052
CC FILING DATE: 08-SEP-1994
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Imbra, Richard J.
CC REGISTRATION NUMBER: 37,643
CC REFERENCE/DOCKET NUMBER: FP-LA 1476
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (619) 535-9001
CC TELEFAX: (619) 535-8949
CC INFORMATION FOR SEQ ID NO: 13:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: circular
CC FEATURE:
CC NAME/KEY: Peptide
CC LOCATION: 6
CC OTHER INFORMATION: /note= "Amino acid is amidated at
CC OTHER INFORMATION: C-terminal."
CC SEQUENCE 6 AA; 660 MW; 211 CN;
SQ

Query Match 82.9%; Score 34; DB 3; Length 6;
Best Local Similarity 100.0%; Pred. No. 3.54e+02;
Matches 5; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 RGDSP 5
|||||
Qy 2 RGDSP 6

RESULT 88
ID PCT-US96-08723-11 STANDARD; PRT; 6 AA.
XX xxxxxx
AC
XX
DT
XX
DE
XX
CC Sequence 11, Application PC/TUS9608723
CC Sequence 11, Application PC/TUS9608723
CC GENERAL INFORMATION:
CC APPLICANT: Life Technologies, Inc.
CC TITLE OF INVENTION: Peptide-Enhanced Cationic Lipid
CC TITLE OF INVENTION: Transfections
CC NUMBER OF SEQUENCES: 21
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Greenlee, Winner and Sullivan, P.C.
CC STREET: 5370 Manhattan Circle, Suite 201
CC CITY: Boulder
CC STATE: Colorado
CC COUNTRY: US
CC ZIP: 80303
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.30
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: PCT/US96/08723
CC FILING DATE: 04-JUN-1996
CC CLASSIFICATION:

CC PRIOR APPLICATION DATA: US 08/477,354
CC APPLICATION NUMBER: 07-JUN-1995
CC FILING DATE: 07-JUN-1995
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Caruthers, Jennie M.
CC REGISTRATION NUMBER: 34,464
CC REFERENCE/DOCKET NUMBER: 3295A WO
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (303) 499-8080
CC TELEFAX: (303) 499-8089
CC INFORMATION FOR SEQ ID NO: 11:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC STRANDEDNESS: single
CC TOPOLOGY: not relevant
CC MOLECULE TYPE: protein
CC HYPOTHETICAL: NO
CC FRAGMENT TYPE: internal
SQ SEQUENCE 6 AA; 634 MW; 199 CN;

Query Match 82.9%; Score 34; DB 3; Length 6;
Best Local Similarity 100.0%; Pred. No. 3.54e+02;
Matches 5; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 RGDSP 5
|||||
QY 2 RGDSP 6

RESULT 89
ID US-08-421-696A-13 STANDARD; PRT; 6 AA.
XX
AC xxxxxx
XX
DT
XX
DE Sequence 13, Application US/08421696A
XX
XX Sequence 13, Application US/08421696A
CC Patent No. 5773412
CC GENERAL INFORMATION:
CC APPLICANT: Cheng, Soan
CC APPLICANT: Ingram, Ronald
CC APPLICANT: Mullen, Daniel
CC APPLICANT: Tschopp, Juerg
CC TITLE OF INVENTION: Use of Peptides for Altering alpha-v
CC TITLE OF INVENTION: Beta-3-Mediated Binding
CC NUMBER OF SEQUENCES: 138
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Campbell & Flores LLP
CC STREET: 4370 La Jolla Village Drive, Suite 700
CC CITY: San Diego
CC STATE: California
CC COUNTRY: USA
CC ZIP: 92122
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: Patentin Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/421,696A
CC FILING DATE: 12-APR-1995
CC CLASSIFICATION: 514
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/303,052
CC FILING DATE: 08-SEP-1994
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Campbell, Cathryn A.
CC REGISTRATION NUMBER: 31,815
CC REFERENCE/DOCKET NUMBER: P-LA 1479
CC TELECOMMUNICATION INFORMATION:

CC TELEPHONE: (619) 535-9001
CC TELEFAX: (619) 535-8949
CC INFORMATION FOR SEQ ID NO: 13:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: circular
CC MOLECULE TYPE: peptide
CC FEATURE:
CC NAME/KEY: Peptide
CC LOCATION: 6
CC OTHER INFORMATION: /note= "Amino acid is amidated at
CC OTHER INFORMATION: C-terminal."
SQ SEQUENCE 6 AA; 660 MW; 211 CN;

Query Match 82.9%; Score 34; DB 2; Length 6;
Best Local Similarity 100.0%; Pred. No. 3.54e+02;
Matches 5; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 RGDSP 5
|||||
QY 2 RGDSP 6

RESULT 90
ID US-08-178-482-10 STANDARD; PRT; 6 AA.
XX
AC xxxxxx
XX
DT
XX
DE Sequence 10, Application US/08178482
XX
XX Sequence 10, Application US/08178482
CC Patent No. 5629294
CC GENERAL INFORMATION:
CC APPLICANT: DIZERGA., GERE S
CC APPLICANT: RODGERS., KATHLEEN E
CC TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR PREVENTING
CC TITLE OF INVENTION: ADHESION FORMATION
CC NUMBER OF SEQUENCES: 13
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: ROBBINS, DALGARN, BERLINER & CARSON
CC STREET: 201 NORTH FIGUEROA STREET, FIFTH FLOOR
CC CITY: LOS ANGELES
CC STATE: CALIFORNIA
CC COUNTRY: USA
CC ZIP: 90012-2628
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: Patentin Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/178,482
CC FILING DATE: 06-JAN-1994
CC CLASSIFICATION: 514
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 07/789,231
CC FILING DATE: 07-NOV-1991
CC ATTORNEY/AGENT INFORMATION:
CC NAME: SPITALS., JOHN P
CC REGISTRATION NUMBER: 29,215
CC REFERENCE/DOCKET NUMBER: 1920-314
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (213) 977-1001
CC TELEFAX: (213) 977-1003
CC INFORMATION FOR SEQ ID NO: 10:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
SQ SEQUENCE 6 AA; 641 MW; 237 CN;

Query Match 82.9%; Score 34; DB 1; Length 6;
Best Local Similarity 100.0%; Pred. No. 3.54e+02;
Matches 5; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 2 RGDSP 6
QY 2 RGDSP 6

RESULT 91
ID US-08-747-137-179 STANDARD; PRT; 6 AA.
XX
AC xxxxxx
XX
DT
XX
XX
DE Sequence 179, Application US/08747137
XX
CC Sequence 179, Application US/08747137
CC Patent No. 5945033
CC GENERAL INFORMATION:
CC APPLICANT: YEN, Richard C.K.
CC TITLE OF INVENTION: NON-CROSSLINKED PROTEIN PARTICLES FOR
CC TITLE OF INVENTION: THERAPEUTIC AND DIAGNOSTIC USE
CC NUMBER OF SEQUENCES: 184
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Townsend and Townsend and Crew LLP
CC STREET: Two Embarcadero Center, 8th Floor
CC CITY: San Francisco
CC STATE: CA
CC COUNTRY: USA
CC ZIP: 94111
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.30
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/747,137
CC FILING DATE: 12-NOV-1996
CC CLASSIFICATION: 424
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/212,546
CC FILING DATE: 14-MAR-1994
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/069,831
CC FILING DATE: 01-JUN-1993
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 07/959,560
CC FILING DATE: 13-OCT-1992
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 07/641,720
CC FILING DATE: 15-JAN-1991
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Apple, Randolph T.
CC REGISTRATION NUMBER: 36,429
CC REFERENCE/DOCKET NUMBER: 016197-000840US
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 415-576-0200
CC INFORMATION FOR SEQ ID NO: 179:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC STRANDEDNESS: not relevant
CC TOPOLOGY: not relevant
CC FEATURE:
CC NAME/KEY: Modified-site
CC LOCATION: 1
CC OTHER INFORMATION: /product= "n-Methyl-Gly"
CC SEQUENCE 6 AA; 641 MW; 237 CN;

Query Match 82.9%; Score 34; DB 2; Length 6;

Best Local Similarity 100.0%; Pred. No. 3.54e+02;
Matches 5; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 2 RGDSP 6
QY 2 RGDSP 6

RESULT 92
ID PCT-US94-06655-8 STANDARD; PRT; 6 AA.
XX
AC xxxxxx
XX
DT
XX
XX
DE Sequence 8, Application PC/TUS9406655
XX
CC Sequence 8, Application PC/TUS9406655
CC GENERAL INFORMATION:
CC APPLICANT: Chaiken, Irwin
CC APPLICANT: Graddis, Thomas
CC APPLICANT: Myska, David
CC TITLE OF INVENTION: Coiled-Coil Stem Loop Templates
CC NUMBER OF SEQUENCES: 12
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: SmithKline Beecham Corporation
CC STREET: Corporate Patents / P.O. Box 1539
CC CITY: King of Prussia
CC STATE: PA
CC COUNTRY: USA
CC ZIP: 19406-0939
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: PCT/US94/06655
CC FILING DATE:
CC CLASSIFICATION:
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Sutton, Jeffrey A.
CC REGISTRATION NUMBER: 34028
CC REFERENCE/DOCKET NUMBER: P50164
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (215) 270-5024
CC TELEFAX: (215) 270-5090
CC INFORMATION FOR SEQ ID NO: 8:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 6 AA; 632 MW; 207 CN;

Query Match 82.9%; Score 34; DB 3; Length 6;
Best Local Similarity 83.3%; Pred. No. 3.54e+02;
Matches 5; Conservative 0; Mismatches 1; Indels 0; Gaps 0;

Db 1 GRGDMP 6
QY 1 GRGDSP 6

RESULT 93
ID US-08-421-702A-13 STANDARD; PRT; 6 AA.
XX
AC xxxxxx
XX
DT
XX
DE Sequence 13, Application US/08421702A
XX

CC STREET: 5370 Manhattan Circle, Suite 201
CC CITY: Boulder
CC STATE: Colorado
CC COUNTRY: US
CC ZIP: 80303
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: Patentin Release #1.0, Version #1.30
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/658.130
CC FILING DATE: 04-JUN-1996
CC CLASSIFICATION: 435
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/477.354
CC FILING DATE: 07-JUN-1995
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Caruthers, Jennie M.
CC REGISTRATION NUMBER: 34,464
CC REFERENCE/DOCKET NUMBER: 32-95A
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (303) 499-8080
CC TELEFAX: (303) 499-8089
CC INFORMATION FOR SEQ ID NO: 11:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC STRANDEDNESS: single
CC TOPOLOGY: not relevant
CC MOLECULE TYPE: protein
CC HYPOTHETICAL: NO
CC FRAGMENT TYPE: internal
CC SEQUENCE 6 AA; 634 MW; 199 CN;
SQ
Query Match 82.9%; Score 34; DB 1; Length 6;
Best Local Similarity 100.0%; Pred. No. 3.54e+02;
Matches 5; Conservative 0; Mismatches 0; Indels 0; Gaps 0;
Db 1 RGDSP 5
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Qy 2 RGDSP 6
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RESULT 96
ID US-08-421-697A-13 STANDARD; PRT: 6 AA.
XX AC xxxxxx
XX DT
XX DE
XX Sequence 13, Application US/08421697A
XX Patent No. 5792745
XX GENERAL INFORMATION:
XX APPLICANT: Cheng, Soan
XX APPLICANT: Ingram, Ronald
XX APPLICANT: Mullen, Daniel
XX APPLICANT: Tschopp, Juerg
XX TITLE OF INVENTION: Use of Peptides for Altering Bone
XX NUMBER OF INVENTION: Resorption
XX NUMBER OF SEQUENCES: 138
XX CORRESPONDENCE ADDRESS:
XX ADDRESSEE: Campbell & Flores LLP
XX STREET: 4370 La Jolla Village Drive, Suite 700
XX CITY: San Diego
XX STATE: California
XX COUNTRY: USA
XX ZIP: 92122
XX COMPUTER READABLE FORM:
XX MEDIUM TYPE: Floppy disk
XX COMPUTER: IBM PC compatible

CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: Patentin Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/421.697A
CC FILING DATE: 12-APR-1995
CC CLASSIFICATION: 514
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/227.316
CC FILING DATE: 13-APR-1994
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/303.052
CC FILING DATE: 08-SEP-1994
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Campbell, Cathryn A.
CC REGISTRATION NUMBER: 31,815
CC REFERENCE/DOCKET NUMBER: P-LA 1412
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (619) 535-9001
CC TELEFAX: (619) 535-8949
CC INFORMATION FOR SEQ ID NO: 13:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: circular
CC MOLECULE TYPE: peptide
CC FEATURE:
CC NAME/KEY: Peptide
CC LOCATION: 6
CC OTHER INFORMATION: /note= "Amino acid is amidated at
CC OTHER INFORMATION: C-terminal."
CC SEQUENCE 6 AA; 660 MW; 211 CN;
SQ
Query Match 82.9%; Score 34; DB 2; Length 6;
Best Local Similarity 100.0%; Pred. No. 3.54e+02;
Matches 5; Conservative 0; Mismatches 0; Indels 0; Gaps 0;
Db 1 RGDSP 5
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Qy 2 RGDSP 6
|
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|
RESULT 97
ID US-08-482-107B-1 STANDARD; PRT: 5 AA.
XX AC xxxxxx
XX DT
XX DE
XX Sequence 1, Application US/08482107B
XX Patent No. 5780426
XX GENERAL INFORMATION:
XX APPLICANT: Palladino, Michael A.
XX APPLICANT: Lee, Bruce A.
XX APPLICANT: Huse, William D.
XX APPLICANT: Varner, Judith A.
XX TITLE OF INVENTION: Fivemer Cyclic Peptide Inhibitors of
XX NUMBER OF INVENTION: Diseases Involving Alpha(v)Beta(3)
XX NUMBER OF SEQUENCES: 10
XX CORRESPONDENCE ADDRESS:
XX ADDRESSEE: NEEDLE & ROSENBERG, P.C.
XX STREET: 127 Peachtree Street, N.E., Suite 1200
XX CITY: Atlanta
XX STATE: Georgia
XX COUNTRY: USA
XX ZIP: 30303-1811
XX COMPUTER READABLE FORM:
XX MEDIUM TYPE: Floppy disk
XX COMPUTER: IBM PC compatible
XX OPERATING SYSTEM: PC-DOS/MS-DOS
XX SOFTWARE: Patentin Release #1.0, Version #1.30
XX CURRENT APPLICATION DATA:

CC APPLICATION NUMBER: US/08/482,107B
CC FILING DATE: 07-JUN-1995
CC CLASSIFICATION: 514
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Perryman, David G.
CC REFERENCE/DOCKET NUMBER: 33,438
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 404 688 0770
CC INFORMATION FOR SEQ ID NO: 1:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 5 amino acids
CC TYPE: amino acid
CC STRANDEDNESS: single
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 5 AA; 490 MW; 132 CN;
SQ

Query Match 80.5%; Score 33; DB 2; Length 5;
Best Local Similarity 100.0%; Pred. No. 4.74e+02;
Matches 5; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDS 5
|||||
QY 1 GRGDS 5

RESULT 98
ID US-08-457-753-9 STANDARD; PRT; 5 AA.
XX
AC xxxxxx
XX
DT
DE
Sequence 9, Application US/08457753
Patent No. 5759512
GENERAL INFORMATION:
CC APPLICANT: ANDERSON, DAVID C.
CC APPLICANT: MATHEWS, ANTHONY J.
CC TITLE OF INVENTION: HEMOGLOBINS AS DRUG DELIVERY AGENTS
CC NUMBER OF SEQUENCES: 22
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Browdy and Neimark
CC STREET: 419 Seventh Street, N.W., Suite 300
CC CITY: Washington
CC STATE: D.C.
CC COUNTRY: USA
CC ZIP: 20004
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION NUMBER: US/08/457,753
CC FILING DATE: 01-JUN-1995
CC CLASSIFICATION: 424
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/240,711
CC FILING DATE: 12-JUL-1994
CC APPLICATION NUMBER: PCT/US92/09713
CC FILING DATE: 06-NOV-1992
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 07/789,177
CC FILING DATE: 08-NOV-1991
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 07/789,179
CC FILING DATE: 08-NOV-1991
CC ATTORNEY/AGENT INFORMATION:
CC NAME: COOPER, IVER P.

CC REGISTRATION NUMBER: 28,005
CC REFERENCE/DOCKET NUMBER: ANDERSON-5A
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 202-628-5197
CC TELEFAX: 202-737-3528
CC TELEX: 248633
CC INFORMATION FOR SEQ ID NO: 9:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 5 amino acids
CC TYPE: amino acid
CC STRANDEDNESS: single
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 5 AA; 490 MW; 132 CN;
SQ

Query Match 80.5%; Score 33; DB 2; Length 5;
Best Local Similarity 100.0%; Pred. No. 4.74e+02;
Matches 5; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDS 5
|||||
QY 1 GRGDS 5

RESULT 99
ID US-08-173-116-1 STANDARD; PRT; 5 AA.
XX
AC xxxxxx
XX
DT
DE
Sequence 1, Application US/08173116
Patent No. 5695761
GENERAL INFORMATION:
CC APPLICANT: Denhardt, David T.
CC APPLICANT: Hwang, Shiao-min
CC APPLICANT: Heck, Diane E.
CC APPLICANT: Lopez, Cecilia A.
CC APPLICANT: Laskin, Jeffrey D.
CC APPLICANT: Laskin, Debra L.
CC TITLE OF INVENTION: SUPPRESSION OF NITRIC OXIDE PRODUCTION
CC NUMBER OF SEQUENCES: 3
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Klauber & Jackson
CC STREET: 411 Hackensack Avenue
CC CITY: Hackensack
CC STATE: New Jersey
CC COUNTRY: USA
CC ZIP: 07601
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION NUMBER: US/08/173,116
CC FILING DATE: 23-DEC-1993
CC CLASSIFICATION: 514
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Jackson Esq., David A.
CC REGISTRATION NUMBER: 26,742
CC REFERENCE/DOCKET NUMBER: 960-1-002
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 201 487-5800
CC TELEFAX: 201 343-1684
CC TELEX: 133521
CC INFORMATION FOR SEQ ID NO: 1:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 5 amino acids
CC TYPE: amino acid

CC STRANDEDNESS: single
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC HYPOTHETICAL: NO
CC ANTI-SENSE: NO
CC FRAGMENT TYPE: internal
CC ORIGINAL SOURCE:
CC ORGANISM: Homo sapiens
SQ SEQUENCE 5 AA: 490 MW; 132 CN;

Query Match 80.5%; Score 33; DB 1; Length 5;
Best Local Similarity 100.0%; Pred. No. 4.74e+02;
Matches 5; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDS 5
|||||
QY 1 GRGDS 5

RESULT 100
ID US-08-251-027-15 STANDARD; PRT; 5 AA.
AC xxxxxx
XX
XX
DT

Sequence 15, Application US/08251027

Sequence 15, Application US/08251027

Patent No. 5519005

GENERAL INFORMATION:

APPLICANT: Lider, Ofer

APPLICANT: Greenspoon, No. 5519005m

APPLICANT: Herskoviz, Rami

APPLICANT: Alon, Ronen

TITLE OF INVENTION: A METHOD OF INHIBITION OF CELLULAR AND

TITLE OF INVENTION: MOLECULAR LEVEL BIOLOGICAL INTERACTIONS UTILIZING

TITLE OF INVENTION: NON-PEPTIDIC SURROGATES OF THE ARG-GLY-ASP SEQUENCE

NUMBER OF SEQUENCES: 16

CORRESPONDENCE ADDRESS:

ADDRESSEE: Kohn & Associates

STREET: 30500 No. 5519003thwestern Highway, Suite 410

CITY: Farmington Hills

STATE: Michigan

COUNTRY: U.S.

ZIP: 48334

COMPUTER READABLE FORM:

MEDIUM TYPE: Floppy disk

COMPUTER: IBM PC compatible

OPERATING SYSTEM: PC-DOS/MS-DOS

SOFTWARE: PatentIn Release #1.0, Version #1.30

CURRENT APPLICATION DATA:

APPLICATION NUMBER: US/08/251,027

FILING DATE:

CLASSIFICATION: 514

ATTORNEY/AGENT INFORMATION:

NAME: Kohn, Kenneth I.

REGISTRATION NUMBER: 30,955

TELECOMMUNICATION INFORMATION:

TELEPHONE: (810) 539-5050

TELEFAX: (810) 539-5055

INFORMATION FOR SEQ ID NO: 15:

SEQUENCE CHARACTERISTICS:

LENGTH: 5 amino acids

TYPE: amino acid

STRANDEDNESS: single

TOPOLOGY: linear

MOLECULE TYPE: peptide

SEQUENCE 5 AA: 490 MW; 132 CN;

Query Match 80.5%; Score 33; DB 1; Length 5;
Best Local Similarity 100.0%; Pred. No. 4.74e+02;
Matches 5; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDS 5
|||||
QY 1 GRGDS 5

RESULT 101
ID US-08-259-569-7 STANDARD; PRT; 5 AA.
AC xxxxxx
XX
XX
DT

Sequence 7, Application US/08259569

Sequence 7, Application US/08259569

Patent No. 5679320

GENERAL INFORMATION:

APPLICANT: Vogel, Tikva

APPLICANT: Levanon, Avigdor

APPLICANT: Werber, Moshe

APPLICANT: Guy, Rachel

APPLICANT: Panet, Amos

APPLICANT: Hartman, Jacob

APPLICANT: Shaked, Hadassa

TITLE OF INVENTION: FIBRIN BINDING DOMAIN POLYPEPTIDES AND

TITLE OF INVENTION: USES AND METHODS OF PRODUCING SAME

NUMBER OF SEQUENCES: 39

CORRESPONDENCE ADDRESS:

ADDRESSEE: Cooper & Dunham

STREET: 30 Rockefeller Plaza

CITY: New York

STATE: New York

COUNTRY: USA

ZIP: 10112

COMPUTER READABLE FORM:

MEDIUM TYPE: Floppy disk

COMPUTER: IBM PC compatible

OPERATING SYSTEM: PC-DOS/MS-DOS

SOFTWARE: PatentIn Release #1.0, Version #1.25

CURRENT APPLICATION DATA:

APPLICATION NUMBER: US/08/259,569

FILING DATE:

CLASSIFICATION: 436

PRIOR APPLICATION DATA:

APPLICATION NUMBER: US 703,842

FILING DATE: 21-MAY-1991

ATTORNEY/AGENT INFORMATION:

NAME: White, John P.

REGISTRATION NUMBER: 28,678

REFERENCE/DOCKET NUMBER: 25775-D/JPW/EAB

TELECOMMUNICATION INFORMATION:

TELEPHONE: 212-977-9550

TELEFAX: 212-664-0525

TELEX: 422523 COOP UI

INFORMATION FOR SEQ ID NO: 7:

SEQUENCE CHARACTERISTICS:

LENGTH: 5 amino acids

TYPE: amino acid

STRANDEDNESS: single

TOPOLOGY: linear

MOLECULE TYPE: peptide

HYPOTHETICAL: NO

ANTI-SENSE: NO

FRAGMENT TYPE: N-terminal

SEQUENCE 5 AA: 490 MW; 132 CN;

Query Match 80.5%; Score 33; DB 1; Length 5;
Best Local Similarity 100.0%; Pred. No. 4.74e+02;
Matches 5; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDS 5
|||||

QY 1 GRGDS 5 STANDARD; PRT; 5 AA.

RESULT 102

ID 5506208-9 STANDARD; PRT; 5 AA.

XX AC xxxxxx

XX DT 01-JAN-1900

XX DE Patent No. 5506208.

XX Patent No. 5506208

XX APPLICANT: EYAL, JACOB; HAMILTON, BRUCE K.; TUSZYNSKI, GEORGE P.

XX TITLE OF INVENTION: METHOD FOR USING SYNTHETIC ANALOGS OF THROMBOSPONDIN FOR INHIBITING ANGIOGENESIS ACTIVITY

XX NUMBER OF SEQUENCES: 45

XX CURRENT APPLICATION DATA:

XX APPLICATION NUMBER: US/08/408,181

XX FILING DATE: 22-MAR-1995

XX PRIOR APPLICATION DATA:

XX APPLICATION NUMBER: 131,565

XX FILING DATE: 04-OCT-1993

XX APPLICATION NUMBER: 895,764

XX FILING DATE: 09-JUN-1992

XX APPLICATION NUMBER: 587,197

XX FILING DATE: 24-SEP-1990

XX SEQ ID NO:9

XX LENGTH: 5

XX SEQUENCE 5 AA; 490 MW; 132 CN;

Query Match 80.5%; Score 33; DB 4; Length 5;

Best Local Similarity 100.0%; Pred. No. 4.74e+02;

Matches 5; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDS 5

QY 1 GRGDS 5

RESULT 103

ID 5190920-8 STANDARD; PRT; 5 AA.

XX AC xxxxxx

XX DT 01-JAN-1900

XX DE Patent No. 5190920.

XX Patent No. 5190920

XX APPLICANT: EYAL, JACOB; HAMILTON, BRUCE K.; TUSZYNSKI, GEORGE P.

XX TITLE OF INVENTION: METHOD FOR USING SYNTHETIC ANALOGS OF THROMBOSPONDIN FOR INHIBITING METASTASIS ACTIVITY

XX NUMBER OF SEQUENCES: 32

XX CURRENT APPLICATION DATA:

XX APPLICATION NUMBER: US/08/587,197

XX FILING DATE: 24-SEP-1990

XX SEQ ID NO:8

XX LENGTH: 5

XX SEQUENCE 5 AA; 490 MW; 132 CN;

Query Match 80.5%; Score 33; DB 4; Length 5;

Best Local Similarity 100.0%; Pred. No. 4.74e+02;

Matches 5; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDS 5

QY 1 GRGDS 5

RESULT 104

ID 5330911-11 STANDARD; PRT; 5 AA.

XX AC xxxxxx

XX DT 01-JAN-1900

XX DE Patent No. 5330911.

XX Patent No. 5330911

XX APPLICANT: HUBBELL, JEFFREY A.; MASSIA, STEPHEN P.; DESAI, NEIL P.

XX TITLE OF INVENTION: SURFACES HAVING DESIRABLE CELL ADHESIVE EFFECTS

XX NUMBER OF SEQUENCES: 27

XX CURRENT APPLICATION DATA:

XX APPLICATION NUMBER: US/07/527,198

XX FILING DATE: 21-MAY-1990

XX PRIOR APPLICATION DATA:

XX APPLICATION NUMBER: 414,144

XX FILING DATE: 28-SEP-1989

XX SEQ ID NO:11

XX LENGTH: 5

XX SEQUENCE 5 AA; 490 MW; 132 CN;

Query Match 80.5%; Score 33; DB 4; Length 5;

Best Local Similarity 100.0%; Pred. No. 4.74e+02;

Matches 5; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDS 5

QY 1 GRGDS 5

RESULT 105

ID US-08-178-482-12 STANDARD; PRT; 5 AA.

XX AC xxxxxx

XX DT

XX DE

XX DE Sequence 12, Application US/08178482

XX Sequence 12, Application US/08178482

XX Patent No. 5629294

XX GENERAL INFORMATION:

XX APPLICANT: DIZERGA, GERE S.

XX APPLICANT: RODGERS, KATHLEEN E

XX TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR PREVENTING ADHESION FORMATION

XX NUMBER OF SEQUENCES: 13

XX CORRESPONDENCE ADDRESS:

XX ADDRESSEE: ROBBINS, DALGARN, BERLINER & CARSON STREET, 201 NORTH FIGUEROA STREET, FIFTH FLOOR CITY: LOS ANGELES STATE: CALIFORNIA COUNTRY: USA ZIP: 90012-2628

XX COMPUTER READABLE FORM:

XX MEDIUM TYPE: Floppy disk

XX COMPUTER: IBM PC compatible

XX OPERATING SYSTEM: PC-DOS/MS-DOS

XX SOFTWARE: Patent in Release #1.0, Version #1.25

XX CURRENT APPLICATION DATA:

XX APPLICATION NUMBER: US/08/178,482

XX FILING DATE: 06-JAN-1994

XX CLASSIFICATION: 514

XX PRIOR APPLICATION DATA:

XX APPLICATION NUMBER: US 07/789,231

XX FILING DATE: 07-NOV-1991

XX ATTORNEY/AGENT INFORMATION:

XX NAME: SPIALS, JOHN P

XX REGISTRATION NUMBER: 29,215

XX REFERENCE/DOCKET NUMBER: 1920-314

CC TELEEX: 6491103
CC INFORMATION FOR SEQ ID NO: 8:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 5 amino acids
CC TYPE: AMINO ACID
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 5 AA; 490 MW; 132 CN;
SQ

Query Match 80.5%; Score 33; DB 1; Length 5;
Best Local Similarity 100.0%; Pred. No. 4.74e+02;
Matches 5; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDS 5
QY |||||
1 GRGDS 5

RESULT 113
ID US-08-482-106-18 STANDARD; PRT; 5 AA.
XX
AC xxxxxx
XX
DT
XX
DE
XX
CC

Sequence 18, Application US/08482106
Sequence 18, Application US/08482106
Patent No. 5767071
GENERAL INFORMATION:
APPLICANT: Palladino, Michael A.
APPLICANT: Lee, Bruce A.
APPLICANT: Huse, William D.
APPLICANT: Varnier, Judith A.
TITLE OF INVENTION: Sevenmer Cyclic Peptide Inhibitors of Diseases
TITLE OF INVENTION: Involving Alpha(v)Beta(3)
NUMBER OF SEQUENCES: 20
CORRESPONDENCE ADDRESS:
ADDRESSEE: Cooley Godward Castro Huddleson & Tatum
STREET: Five Palo Alto Square, 3000 El Camino Real
CITY: Palo Alto
STATE: California
COUNTRY: USA
ZIP: 94306-2155
COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
COMPUTER: IBM PC compatible
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: PatentIn Release #1.0, Version #1.25
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/08/482,106
FILING DATE: 07-JUN-1995
CLASSIFICATION: 514
ATTORNEY/AGENT INFORMATION:
NAME: Moran, Tom M.
REGISTRATION NUMBER: 26,314
REFERENCE/DOCKET NUMBER: IXYS-002/0005
TELECOMMUNICATION INFORMATION:
TELEPHONE: 415-843-5000
TELEFAX: 415-857-0663
INFORMATION FOR SEQ ID NO: 18:
SEQUENCE CHARACTERISTICS:
LENGTH: 5 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULE TYPE: Peptide
SEQUENCE 5 AA; 490 MW; 132 CN;
SQ

Query Match 80.5%; Score 33; DB 2; Length 5;
Best Local Similarity 100.0%; Pred. No. 4.74e+02;
Matches 5; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDS 5
QY |||||
1 GRGDS 5

CC TELEEX: 6491103
CC INFORMATION FOR SEQ ID NO: 8:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 5 amino acids
CC TYPE: AMINO ACID
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 5 AA; 490 MW; 132 CN;
SQ

Query Match 80.5%; Score 33; DB 1; Length 5;
Best Local Similarity 100.0%; Pred. No. 4.74e+02;
Matches 5; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDS 5
QY |||||
1 GRGDS 5

RESULT 114
ID US-08-826-885-7 STANDARD; PRT; 5 AA.
XX
AC xxxxxx
XX
DT
XX
DE
XX
CC

Sequence 7, Application US/08826885
Sequence 7, Application US/08826885
Patent No. 5869616
GENERAL INFORMATION:
APPLICANT: Vogel, Tikva
APPLICANT: Levanon, Avigdor
APPLICANT: Weirber, Moshe
APPLICANT: Guy, Rachel
APPLICANT: Panet, Amos
APPLICANT: Hartman, Jacob
APPLICANT: Shaked, Hadassa
TITLE OF INVENTION: FIBRIN BINDING DOMAIN POLYPEPTIDES AND
TITLE OF INVENTION: USES AND METHODS OF PRODUCING SAME
NUMBER OF SEQUENCES: 39
CORRESPONDENCE ADDRESS:
ADDRESSEE: Cooper & Dunham
STREET: 30 Rockefeller Plaza
CITY: New York
STATE: New York
COUNTRY: USA
ZIP: 10112
COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
COMPUTER: IBM PC compatible
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: PatentIn Release #1.0, Version #1.25
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/08/826,885
FILING DATE:
CLASSIFICATION: 424
PRIOR APPLICATION DATA:
APPLICATION NUMBER: US 07/703,842
FILING DATE: 21-MAY-1991
ATTORNEY/AGENT INFORMATION:
NAME: White, John P.
REGISTRATION NUMBER: 28,678
REFERENCE/DOCKET NUMBER: 25775-D/JPW/EAB
TELECOMMUNICATION INFORMATION:
TELEPHONE: 212-977-9550
TELEFAX: 212-664-0525
TELEX: 422523 COOP UI
INFORMATION FOR SEQ ID NO: 7:
SEQUENCE CHARACTERISTICS:
LENGTH: 5 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULE TYPE: peptide
HYPOTHETICAL: NO
ANTI-SENSE: NO
FRAGMENT TYPE: N-terminal
SEQUENCE 5 AA; 490 MW; 132 CN;
SQ

Query Match 80.5%; Score 33; DB 2; Length 5;
Best Local Similarity 100.0%; Pred. No. 4.74e+02;
Matches 5; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDS 5
QY |||||
1 GRGDS 5

CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: Patentin Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/07/866,678
CC FILING DATE: 19920409
CC CLASSIFICATION: 530
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Meyer, Scott J.
CC REGISTRATION NUMBER: 25,275
CC REFERENCE/DOCKET NUMBER: 07-24(867)A
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (314)694-3117
CC INFORMATION FOR SEQ ID NO: 4:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: AMINO ACID
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 6 AA; 594 MW; 162 CN;
SQ
Query Match 80.5%; Score 33; DB 1; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.74e+02;
Matches 5; Conservative 0; Mismatches 0; Indels 0; Gaps 0;
Db 1 GRGDS 5
QY 1 GRGDS 5
RESULT 118
ID 5455158-19 STANDARD; PRT; 6 AA.
XX
AC xxxxxx
XX
DT 01-JAN-1900
XX
DE Patent No. 5455158.
XX
CC Patent No. 5455158
CC APPLICANT: VOGEL, TIKVA;LEVANON, AVIGDOR;WERBER, MOSHE M.;
CC GUY, RACHEL;PANET, AMOS
CC TITLE OF INVENTION: FIBRIN BINDING DOMAIN POLYPEPTIDES AND
CC USES AND METHODS OF PRODUCING SAME
CC NUMBER OF SEQUENCES: 20
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/58,241
CC FILING DATE: 04-MAY-1993
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: 526,397
CC FILING DATE: 21-MAY-1990
CC APPLICATION NUMBER: 345,952
CC FILING DATE: 28-APR-1989
CC APPLICATION NUMBER: 291,951
CC FILING DATE: 29-DEC-1988
CC SEQ ID NO:19:
CC LENGTH: 6
CC SEQUENCE 6 AA; 606 MW; 174 CN;
SQ
Query Match 80.5%; Score 33; DB 4; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.74e+02;
Matches 5; Conservative 0; Mismatches 0; Indels 0; Gaps 0;
Db 2 GRGDS 6
QY 1 GRGDS 5
RESULT 119
ID US-08-273-274-9 STANDARD; PRT; 6 AA.
XX
AC xxxxxx
XX
DT

XX Sequence 9, Application US/08273274
DE
XX
CC Sequence 9, Application US/08273274
CC Patent No. 5849260
CC GENERAL INFORMATION:
CC APPLICANT: Dean, Richard T
CC APPLICANT: Lister-James, John
CC TITLE OF INVENTION: Technetium-99m Labeled Peptides for
CC NUMBER OF SEQUENCES: 33
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Allegretti & Witcoff, Ltd.
CC STREET: 10 South Wacker Drive Suite 3000
CC CITY: Chicago
CC STATE: Illinois
CC COUNTRY: USA
CC ZIP: 60606
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: Patentin Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/273,274
CC FILING DATE:
CC CLASSIFICATION: 436
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 07/886,752
CC FILING DATE: 21-MAY-1992
CC ATTORNEY/AGENT INFORMATION:
CC NAME: NO. 5849260nan, Kevin E
CC REGISTRATION NUMBER: 35,303
CC REFERENCE/DOCKET NUMBER: 92,216
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 312-715-1000
CC TELEFAX: 312-715-1234
CC TELEX: 910-221-5317
CC INFORMATION FOR SEQ ID NO: 9:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 6 AA; 548 MW; 178 CN;
SQ
Query Match 80.5%; Score 33; DB 2; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.74e+02;
Matches 5; Conservative 0; Mismatches 0; Indels 0; Gaps 0;
Db 2 GRGDS 6
QY 1 GRGDS 5
RESULT 120
ID US-08-259-569-4 STANDARD; PRT; 6 AA.
XX
AC xxxxxx
XX
DT
XX
XX
DE Sequence 4, Application US/08259569
XX
CC Sequence 4, Application US/08259569
CC Patent No. 5679320
CC GENERAL INFORMATION:
CC APPLICANT: Vogel, Tikva
CC APPLICANT: Levanon, Avigdor
CC APPLICANT: Werber, Moshe
CC APPLICANT: Guy, Rachel
CC APPLICANT: Panet, Amos
CC APPLICANT: Hartman, Jacob

CC FILING DATE: 424
CC CLASSIFICATION: 424
CC PRIOR APPLICATION DATA: US 07/703,842
CC APPLICATION NUMBER: 21-MAY-1991
CC FILING DATE: 21-MAY-1991
CC ATTORNEY/AGENT INFORMATION:
CC NAME: White, John P.
CC REGISTRATION NUMBER: 28,678
CC REFERENCE/DOCKET NUMBER: 25775-D/JPH/EAB
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 212-977-9550
CC TELEX: 422523 COOP UI
CC INFORMATION FOR SEQ ID NO: 4:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC STRANDEDNESS: single
CC TOPOLOGY: linear
CC MOLECULE TYPE: protein
CC HYPOTHETICAL: NO
CC ANTI-SENSE: NO
CC FRAGMENT TYPE: N-terminal
CC SEQUENCE 6 AA; 606 MW; 174 CN;
SQ

Query Match 80.5%; Score 33; DB 2; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.74e+02;
Matches 5; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 2 GRGDS 6
|||||
QY 1 GRGDS 5

RESULT 123
ID US-08-740-620-1 STANDARD; PRT; 6 AA.
XX
AC xxxxxx
XX
DT
XX
DE
XX
XX
Sequence 1, Application US/08740620
XX
XX
Sequence 1, Application US/08740620
CC Patent No. 5910300
CC GENERAL INFORMATION:
CC APPLICANT: Tournier, Hervé
CC APPLICANT: Pochon, Sibylle
CC APPLICANT: Lamy, Bernard
CC TITLE OF INVENTION: AMPHIPHILIC LINKERS FOR COUPLING
CC TITLE OF INVENTION: ADMINISTERABLE DIAGNOSTICALLY OR PHYSIOLOGICALLY ACTIVE
CC TITLE OF INVENTION: AGENTS AND BIOSELECTIVE TARGETING COMPOUNDS
CC NUMBER OF SEQUENCES: 2
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: NIXON & VANDERHYE P.C.
CC STREET: 1100 No. 5910300th Glebe Rd. 8th floor
CC CITY: Arlington
CC STATE: VA
CC COUNTRY: USA
CC ZIP: 22201-4741
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.30
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/740,620
CC FILING DATE: 31-OCT-1996
CC CLASSIFICATION: 424
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: EP 958 106 89.0
CC FILING DATE: 01-NOV-1995
CC ATTORNEY/AGENT INFORMATION:
CC

CC NAME: Crawford, Arthur R.
CC REGISTRATION NUMBER: 25,327
CC REFERENCE/DOCKET NUMBER: 1889-10
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 703-816-4000
CC TELEX: 703-816-4100
CC INFORMATION FOR SEQ ID NO: 1:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC STRANDEDNESS:
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 6 AA; 594 MW; 162 CN;
SQ

Query Match 80.5%; Score 33; DB 2; Length 6;
Best Local Similarity 100.0%; Pred. No. 4.74e+02;
Matches 5; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDS 5
|||||
QY 1 GRGDS 5

RESULT 124
ID PCT-US95-11684-12 STANDARD; PRT; 5 AA.
XX
AC xxxxxx
XX
DT
XX
DE
XX
XX
Sequence 12, Application PC/TUS9511684
XX
XX
Sequence 12, Application PC/TUS9511684
CC GENERAL INFORMATION:
CC APPLICANT: THE SCRIPPS RESEARCH INSTITUTE
CC TITLE OF INVENTION: CYTOTOXIC DERIVATIVES THAT STIMULATE
CC TITLE OF INVENTION: ATTACHMENT AND NEURITE OUTGROWTH, AND METHODS OF MAKING
CC TITLE OF INVENTION: AND USING SAME
CC NUMBER OF SEQUENCES: 28
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: The Scripps Research Institute, Office of
CC ADDRESSEE: Patent Counsel
CC STREET: 10666 North Torrey Pines Road, TPC 8
CC CITY: La Jolla
CC STATE: CA
CC COUNTRY: USA
CC ZIP: 92037
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: PCT/US95/11684
CC FILING DATE: 14-SEP-1995
CC CLASSIFICATION:
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/308,359
CC FILING DATE: 16-SEP-1994
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Logan, April C.
CC REGISTRATION NUMBER: 33,950
CC REFERENCE/DOCKET NUMBER: BEC0019P
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 619-554-2937
CC TELEX: 619-554-6312
CC INFORMATION FOR SEQ ID NO: 12:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 5 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC

SQ SEQUENCE 5 AA; 545 MW; 173 CN;

Query Match 78.0%; Score 32; DB 3; Length 5;
Best Local Similarity 80.0%; Pred. No. 6.31e+02;
Matches 4; Conservative 1; Mismatches 0; Indels 0; Gaps 0;

Db 1 RGDTP 5
QY 2 RGDSP 6
|||||

RESULT 125
ID PCT-US93-05640-46 STANDARD; PRT; 5 AA.
XX AC xxxxxx
XX DF
XX XX
XX XX
DE Sequence 46, Application PC/TUS9305640
XX DE
CC Sequence 46, Application PC/TUS9305640
CC GENERAL INFORMATION:
CC APPLICANT: University of Connecticut
CC TITLE OF INVENTION: Contraceptive Vaccine
CC NUMBER OF SEQUENCES: 46
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Hamilton, Brook, Smith & Reynolds, P.C.
CC STREET: Two Militia Drive
CC CITY: Lexington
CC STATE: MA
CC COUNTRY: USA
CC ZIP: 02173
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: PCT/US93/05640
CC FILING DATE: 19930610
CC CLASSIFICATION:
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: 07/897,883
CC FILING DATE: June 12, 1992
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Brook, David E.
CC REGISTRATION NUMBER: 22,592
CC REFERENCE/DOCKET NUMBER: UCT90-01AA
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (617) 861-6240
CC TELEFAX: (617) 861-9540
CC INFORMATION FOR SEQ ID NO: 46:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 5 amino acids
CC TYPE: amino acid
CC STRANDEDNESS: single
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC HYPOTHETICAL: NO
CC ANTI-SENSE: NO
CC FRAGMENT TYPE: internal
CC ORIGINAL SOURCE:
CC ORGANISM:
SQ SEQUENCE 5 AA; 504 MW; 144 CN;

Query Match 78.0%; Score 32; DB 3; Length 5;
Best Local Similarity 80.0%; Pred. No. 6.31e+02;
Matches 4; Conservative 1; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGES 5
QY 1 GRGDS 5
|||||

RESULT 126
ID US-08-173-116-3 STANDARD; PRT; 5 AA.
XX AC xxxxxx

SQ SEQUENCE 5 AA; 545 MW; 173 CN;

Query Match 78.0%; Score 32; DB 3; Length 5;
Best Local Similarity 80.0%; Pred. No. 6.31e+02;
Matches 4; Conservative 1; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGES 5
QY 1 GRGDS 5
|||||

RESULT 127
ID US-08-421-702A-15 STANDARD; PRT; 6 AA.
XX AC xxxxxx

SQ SEQUENCE 5 AA; 504 MW; 144 CN;

Query Match 78.0%; Score 32; DB 1; Length 5;
Best Local Similarity 80.0%; Pred. No. 6.31e+02;
Matches 4; Conservative 1; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGES 5
QY 1 GRGDS 5
|||||

Sequence 3, Application US/08173116
Sequence 3, Application US/08173116
Patent No. 5695761
GENERAL INFORMATION:
APPLICANT: Denhardt, David T.
APPLICANT: Hwang, Shlaw-min
APPLICANT: Heck, Diane E.
APPLICANT: Lopez, Cecilia A.
APPLICANT: Laskin, Jeffrey D.
APPLICANT: Laskin, Debra L.
TITLE OF INVENTION: SUPPRESSION OF NITRIC OXIDE PRODUCTION
TITLE OF INVENTION: BY OSTEOPOINTIN
NUMBER OF SEQUENCES: 3
CORRESPONDENCE ADDRESS:
ADDRESSEE: Klauber & Jackson
STREET: 411 Hackensack Avenue
CITY: Hackensack
STATE: New Jersey
COUNTRY: USA
ZIP: 07601
COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
COMPUTER: IBM PC compatible
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: PatentIn Release #1.0, Version #1.25
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/08/173,116
FILING DATE: 23-DEC-1993
CLASSIFICATION: 514
ATTORNEY/AGENT INFORMATION:
NAME: Jackson Esq., David A.
REGISTRATION NUMBER: 26,742
REFERENCE/DOCKET NUMBER: 960-1-002
TELECOMMUNICATION INFORMATION:
TELEPHONE: 201 487-5800
TELEFAX: 201 343-1684
TELEX: 133521
INFORMATION FOR SEQ ID NO: 3:
SEQUENCE CHARACTERISTICS:
LENGTH: 5 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULE TYPE: peptide
HYPOTHETICAL: NO
ANTI-SENSE: NO
FRAGMENT TYPE: internal
ORIGINAL SOURCE:
ORGANISM:
SQ SEQUENCE 5 AA; 504 MW; 144 CN;

Query Match 78.0%; Score 32; DB 1; Length 5;
Best Local Similarity 80.0%; Pred. No. 6.31e+02;
Matches 4; Conservative 1; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGES 5
QY 1 GRGDS 5
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Sequence 15, Application US/08421702A

CC ZIP: 22040-0747
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC OPERATING SYSTEM: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE:
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/702.673
CC FILING DATE: 26-NOV-1996
CC CLASSIFICATION: 514
CC ATTORNEY/AGENT INFORMATION:
CC NAME: SVENSSON, LEONARD R.
CC REGISTRATION NUMBER: 30,330
CC REFERENCE/DOCKET NUMBER: 2039-108P
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (703) 205-8000
CC TELEFAX: (703) 205-8050
CC TELEX: 248345
CC INFORMATION FOR SEQ ID NO: 4:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC STRANDEDNESS: not relevant
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 6 AA; 668 MW; 258 CN;
CC
CC Query Match 78.0%; Score 32; DB 2; Length 6;
CC Best Local Similarity 80.0%; Pred. No. 6.31e+02;
CC Matches 4; Conservative 1; Mismatches 0; Indels 0; Gaps 0;
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Db 1 GRGES 5
QY 1 GRGDS 5
CC
CC RESULT 130
CC ID US-08-421-695A-15 STANDARD; PRT; 6 AA.
CC XX
CC AC xxxxxx
CC DT
CC DE
CC Sequence 15, Application US/08421695A
CC Patent No. 5849865
CC GENERAL INFORMATION:
CC APPLICANT: Cheng, Soan
CC APPLICANT: Ingram, Ronald
CC APPLICANT: Mullen, Daniel
CC APPLICANT: Tschopp, Juerg
CC TITLE OF INVENTION: Peptides for Altering Bone Resorption,
CC TITLE OF INVENTION: Angiogenesis and Restenosis
CC NUMBER OF SEQUENCES: 143
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Campbell & Flores LLP
CC STREET: 4370 La Jolla Village Drive, Suite 700
CC CITY: San Diego
CC STATE: California
CC COUNTRY: United States
CC ZIP: 92122
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: Patentin Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/421.695A
CC FILING DATE: 12-APR-1995
CC CLASSIFICATION: 514
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Campbell, Cathryn A.

CC REGISTRATION NUMBER: 31,815
CC REFERENCE/DOCKET NUMBER: P-LA 1478
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (619) 535-9001
CC TELEFAX: (619) 535-8949
CC INFORMATION FOR SEQ ID NO: 15:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: circular
CC MOLECULE TYPE: peptide
CC FEATURE:
CC NAME/KEY: Peptide
CC LOCATION: 6
CC OTHER INFORMATION: /note= "The amino acid is amidated
CC OTHER INFORMATION: at the C-terminal."
CC SEQUENCE 6 AA; 674 MW; 215 CN;
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CC Query Match 78.0%; Score 32; DB 2; Length 6;
CC Best Local Similarity 80.0%; Pred. No. 6.31e+02;
CC Matches 4; Conservative 1; Mismatches 0; Indels 0; Gaps 0;
CC
Db 1 RGDTP 5
QY 2 RGDSP 6
CC
CC RESULT 131
CC ID US-08-303-052A-15 STANDARD; PRT; 6 AA.
CC XX
CC AC xxxxxx
CC DT
CC DE
CC Sequence 15, Application US/08303052A
CC Patent No. 5770565
CC GENERAL INFORMATION:
CC APPLICANT: Cheng, Soan
CC APPLICANT: Ingram, Ronald
CC APPLICANT: Mullen, Daniel
CC APPLICANT: Tschopp, Juerg
CC TITLE OF INVENTION: Peptides for Reducing or Inhibiting Bone
CC TITLE OF INVENTION: Resorption
CC NUMBER OF SEQUENCES: 113
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Campbell & Flores LLP
CC STREET: 4370 La Jolla Village Drive, Suite 700
CC CITY: San Diego
CC STATE: California
CC COUNTRY: United States
CC ZIP: 92122
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: Patentin Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/303.052A
CC FILING DATE: 08-SEP-1994
CC CLASSIFICATION: 514
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 08/227,316
CC FILING DATE: 13-APR-1994
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Campbell, Cathryn A.
CC REGISTRATION NUMBER: 31,815
CC REFERENCE/DOCKET NUMBER: P-LA 1132
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: (619) 535-9001
CC TELEFAX: (619) 535-8949
CC INFORMATION FOR SEQ ID NO: 15:


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SQ  SEQUENCE 6 AA; 674 MW; 215 CN;

Query Match 78.0%; Score 32; DB 2; Length 6;
Best Local Similarity 80.0%; Pred. No. 6.31e+02;
Matches 4; Conservative 1; Mismatches 0; Indels 0; Gaps 0;

Db 1 RGDTP 5
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Qy 2 RGDSP 6

RESULT 134
ID  US-08-421-698A-15  STANDARD; PRT; 6 AA.
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AC  xxxxxx
DT
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DE  Sequence 15, Application US/08421698A
XX
XX  Sequence 15, Application US/08421698A
CC  Patent No. 5807819
CC  GENERAL INFORMATION:
CC  APPLICANT: Cheng, Soan
CC  APPLICANT: Ingram, Ronald
CC  APPLICANT: Mullen, Daniel
CC  APPLICANT: Tschopp, Juerg
CC  TITLE OF INVENTION: Peptides Useful for Altering Bone
CC  TITLE OF INVENTION: Resorption
CC  NUMBER OF INVENTION: 138
CC  NUMBER OF SEQUENCES: 138
CC  CORRESPONDENCE ADDRESS:
CC  ADDRESSEE: Campbell & Flores LLP
CC  STREET: 4370 La Jolla Village Drive, Suite 700
CC  CITY: San Diego
CC  STATE: California
CC  COUNTRY: USA
CC  ZIP: 92122
CC  COMPUTER READABLE FORM:
CC  MEDIUM TYPE: Floppy disk
CC  COMPUTER: IBM PC Compatible
CC  OPERATING SYSTEM: PC-DOS/MS-DOS
CC  SOFTWARE: PatentIn Release #1.0, Version #1.25
CC  CURRENT APPLICATION DATA:
CC  APPLICATION NUMBER: US/08/421.698A
CC  FILING DATE: 12-APR-1995
CC  CLASSIFICATION: 514
CC  PRIOR APPLICATION DATA:
CC  APPLICATION NUMBER: US 08/303,052
CC  FILING DATE: 08-SEP-1994
CC  ATTORNEY/AGENT INFORMATION:
CC  NAME: Campbell, Cathryn A.
CC  REGISTRATION NUMBER: 31,815
CC  REFERENCE/DOCKET NUMBER: P-LA 1481
CC  TELECOMMUNICATION INFORMATION:
CC  TELEPHONE: (619) 535-9001
CC  TELEFAX: (619) 535-8949
CC  INFORMATION FOR SEQ ID NO: 15:
CC  SEQUENCE CHARACTERISTICS:
CC  LENGTH: 6 amino acids
CC  TYPE: amino acid
CC  TOPOLOGY: circular
CC  MOLECULE TYPE: peptide
CC  FEATURE:
CC  NAME/KEY: Peptide
CC  LOCATION: 6
CC  OTHER INFORMATION: /note= "Amino acid is amidated at
CC  OTHER INFORMATION: C-terminal."
SQ  SEQUENCE 6 AA; 674 MW; 215 CN;

Query Match 78.0%; Score 32; DB 2; Length 6;
Best Local Similarity 80.0%; Pred. No. 6.31e+02;
Matches 4; Conservative 1; Mismatches 0; Indels 0; Gaps 0;

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CC Patent No. 5849260
CC GENERAL INFORMATION:
CC APPLICANT: Dean, Richard T
CC APPLICANT: Lister-James, John
CC TITLE OF INVENTION: Technetium-99m Labeled Peptides for
CC TITLE OF INVENTION: Thrombus Imaging
CC NUMBER OF SEQUENCES: 33
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Allegretti & Witcoff, Ltd.
CC STREET: 10 South Wacker Drive Suite 3000
CC CITY: Chicago
CC STATE: Illinois
CC COUNTRY: USA
CC ZIP: 60606
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/273,274
CC FILING DATE:
CC CLASSIFICATION: 436
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 07/886,752
CC FILING DATE: 21-MAY-1992
CC ATTORNEY/AGENT INFORMATION:
CC NAME: No. 5849260nan, Kevin E
CC REGISTRATION NUMBER: 35,303
CC REFERENCE/DOCKET NUMBER: 92,216
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 312-715-1000
CC TELEFAX: 312-715-1234
CC TELEX: 910-221-5317
CC INFORMATION FOR SEQ ID NO: 24:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 6 AA; 518 MW; 140 CN;
CC
CC Query Match 73.2%; Score 30; DB 2; Length 6;
CC Best Local Similarity 80.0%; Pred. No. 1.11e+03;
CC Matches 4; Conservative 1; Mismatches 0; Indels 0; Gaps 0;
CC
CC Db 1 GRGDG 5
CC IIII:
CC QY 1 GRGDS 5
CC
CC RESULT 137
CC ID US-08-273-274-20 STANDARD; PRT; 6 AA.
CC XX xxxxxx
CC AC
CC DT
CC XX
CC DE
CC XX
CC Sequence 20, Application US/08273274
CC Patent No. 5849260
CC GENERAL INFORMATION:
CC APPLICANT: Dean, Richard T
CC APPLICANT: Lister-James, John
CC TITLE OF INVENTION: Technetium-99m Labeled Peptides for
CC TITLE OF INVENTION: Thrombus Imaging
CC NUMBER OF SEQUENCES: 33
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Allegretti & Witcoff, Ltd.
CC STREET: 10 South Wacker Drive Suite 3000
CC CITY: Chicago
CC STATE: Illinois

CC COUNTRY: USA
CC ZIP: 60606
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/273,274
CC FILING DATE:
CC CLASSIFICATION: 436
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: US 07/886,752
CC FILING DATE: 21-MAY-1992
CC ATTORNEY/AGENT INFORMATION:
CC NAME: No. 5849260nan, Kevin E
CC REGISTRATION NUMBER: 35,303
CC REFERENCE/DOCKET NUMBER: 92,216
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 312-715-1000
CC TELEFAX: 312-715-1234
CC TELEX: 910-221-5317
CC INFORMATION FOR SEQ ID NO: 20:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 6 AA; 518 MW; 140 CN;
CC
CC Query Match 73.2%; Score 30; DB 2; Length 6;
CC Best Local Similarity 80.0%; Pred. No. 1.11e+03;
CC Matches 4; Conservative 1; Mismatches 0; Indels 0; Gaps 0;
CC
CC Db 1 GRGDG 5
CC IIII:
CC QY 1 GRGDS 5
CC
CC RESULT 138
CC ID US-08-475-041-20 STANDARD; PRT; 6 AA.
CC XX xxxxxx
CC AC
CC DT
CC XX
CC DE
CC XX
CC Sequence 20, Application US/08475041
CC Patent No. 5879658
CC GENERAL INFORMATION:
CC APPLICANT: Dean, Richard T
CC APPLICANT: Lister-James, John
CC TITLE OF INVENTION: Technetium-99m Labeled Peptides for
CC TITLE OF INVENTION: Thrombus Imaging
CC NUMBER OF SEQUENCES: 33
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Banner & Allegretti, Ltd.
CC STREET: 10 South Wacker Drive Suite 3000
CC CITY: Chicago
CC STATE: Illinois
CC COUNTRY: USA
CC ZIP: 60606
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/475,041
CC FILING DATE: 07-JUN-1995
CC CLASSIFICATION: 424
CC ATTORNEY/AGENT INFORMATION:

CC NAME: No. 5879658nan, Kevin E
CC REGISTRATION NUMBER: 35,303
CC REFERENCE/DOCKET NUMBER: 92,216-M
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 312-715-1000
CC TELEFAX: 312-715-1234
CC TELEX: 910-221-5317
CC INFORMATION FOR SEQ ID NO: 20:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 6 AA; 518 MW; 140 CN;

Query Match 73.2%; Score 30; DB 2; Length 6;
Best Local Similarity 80.0%; Pred. No. 1.11e+03;
Matches 4; Conservative 1; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDG 5
QY 1 GRGDS 5
DT

RESULT 139
ID US-08-482-880-20 STANDARD; PRT; 6 AA.
XX
AC xxxxxx
XX
DT

Sequence 20, Application US/08482880
Sequence 20, Application US/08482880
Patent No. 5736122
GENERAL INFORMATION:
CC APPLICANT: Dean, Richard T
CC APPLICANT: Lister-James, John
CC TITLE OF INVENTION: Technetium-99m Labeled Peptides for
CC TITLE OF INVENTION: Thrombus Imaging
CC NUMBER OF SEQUENCES: 33
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Banner & Allegretti, Ltd.
CC STREET: 10 South Wacker Drive Suite 3000
CC CITY: Chicago
CC STATE: Illinois
CC COUNTRY: USA
CC ZIP: 60606
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: 33
CC FILING DATE: 07-JUN-1995
CC CLASSIFICATION: 424
CC ATTORNEY/AGENT INFORMATION:
CC NAME: No. 5736122nan, Kevin E
CC REGISTRATION NUMBER: 35,303
CC REFERENCE/DOCKET NUMBER: 92,216-L
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 312-715-1000
CC TELEFAX: 312-715-1234
CC TELEX: 910-221-5317
CC INFORMATION FOR SEQ ID NO: 20:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 6 AA; 518 MW; 140 CN;

Query Match 73.2%; Score 30; DB 2; Length 6;
Best Local Similarity 80.0%; Pred. No. 1.11e+03;
Matches 4; Conservative 1; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDG 5
QY 1 GRGDS 5
DT

RESULT 141
ID US-08-461-611-36 STANDARD; PRT; 4 AA.
XX
AC xxxxxx
XX
DT

Query Match 73.2%; Score 30; DB 1; Length 6;
Best Local Similarity 80.0%; Pred. No. 1.11e+03;
Matches 4; Conservative 1; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDG 5
QY 1 GRGDS 5
DT

RESULT 140
ID US-08-482-880-24 STANDARD; PRT; 6 AA.
XX
AC xxxxxx
XX
DT

Sequence 24, Application US/08482880
Sequence 24, Application US/08482880
Patent No. 5736122
GENERAL INFORMATION:
CC APPLICANT: Dean, Richard T
CC APPLICANT: Lister-James, John
CC TITLE OF INVENTION: Technetium-99m Labeled Peptides for
CC TITLE OF INVENTION: Thrombus Imaging
CC NUMBER OF SEQUENCES: 33
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Banner & Allegretti, Ltd.
CC STREET: 10 South Wacker Drive Suite 3000
CC CITY: Chicago
CC STATE: Illinois
CC COUNTRY: USA
CC ZIP: 60606
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: PatentIn Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/482,880
CC FILING DATE: 07-JUN-1995
CC CLASSIFICATION: 424
CC ATTORNEY/AGENT INFORMATION:
CC NAME: No. 5736122nan, Kevin E
CC REGISTRATION NUMBER: 35,303
CC REFERENCE/DOCKET NUMBER: 92,216-L
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 312-715-1000
CC TELEFAX: 312-715-1234
CC TELEX: 910-221-5317
CC INFORMATION FOR SEQ ID NO: 24:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 6 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
CC SEQUENCE 6 AA; 518 MW; 140 CN;

Query Match 73.2%; Score 30; DB 1; Length 6;
Best Local Similarity 80.0%; Pred. No. 1.11e+03;
Matches 4; Conservative 1; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGDG 5
QY 1 GRGDS 5
DT

RESULT 141
ID US-08-461-611-36 STANDARD; PRT; 4 AA.
XX
AC xxxxxx
XX
DT

XX Sequence 36, Application US/08461611
DE Sequence 36, Application US/08461611
XX Patent No. 5635477
CC GENERAL INFORMATION:
CC APPLICANT: William Frank DeGrado, Sharon Anne Jackson, Shaker Ahmed Mousa, Anj
CC APPLICANT: Parthasarathy, Michael Sworin, Maria Rafalski
CC TITLE OF INVENTION: Cyclic Compounds Useful as
CC TITLE OF INVENTION: Inhibitors of Platelet Glycoprotein IIb/IIIa
CC NUMBER OF SEQUENCES: 42
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: The DuPont Merck Pharmaceutical
CC ADDRESSEE: Company
CC STREET: 1007 Market Street, Legal Department
CC CITY: Wilmington
CC STATE: DE
CC COUNTRY: U.S.
CC ZIP: 19898
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: 3.50 inch disk
CC COMPUTER: Apple Macintosh
CC OPERATING SYSTEM: Apple Macintosh
CC SOFTWARE: Microsoft Word
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/461,611
CC FILING DATE:
CC CLASSIFICATION: 514
CC PRIOR APPLICATION DATA: none
CC APPLICATION NUMBER: 08/038,448
CC FILING DATE: March 29, 1993
CC ATTORNEY/AGENT INFORMATION:
CC NAME: Ferguson, Blair, O.
CC REGISTRATION NUMBER: 34,329
CC REFERENCE/DOCKET NUMBER: BP-6543-B
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 302-892-1676
CC TELEFAX: 302-892-8536
CC INFORMATION FOR SEQ ID NO: 36:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 4 amino acids
CC TYPE: amino acid
CC TOPOLOGY: circular
CC MOLECULE TYPE: peptide
CC ORIGINAL SOURCE: Synthetic
CC FEATURE:
CC OTHER INFORMATION: Example Number 29;
CC OTHER INFORMATION: GPIIb/IIIa inhibitor
SQ SEQUENCE 4 AA; 403 MW; 52 CN;

Query Match 70.7%; Score 29; DB 1; Length 4;
Best Local Similarity 100.0%; Pred. No. 1.46e+03;
Matches 4; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGD 4
QY 1 GRGD 4

RESULT 142
ID 5330911-1 STANDARD; PRT: 4 AA.
XX xxxxxx
AC xxxxxx
XX 01-JAN-1900
DT
XX Patent No. 5330911.
DE Patent No. 5330911
XX APPLICANT: HUBBELL, JEFFREY A.; MASSIA, STEPHEN P.; DESAI,
CC NEIL P.
CC TITLE OF INVENTION: SURFACES HAVING DESIRABLE CELL
CC ADHESIVE EFFECTS

CC NUMBER OF SEQUENCES: 27
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/07/527,198
CC FILING DATE: 21-MAY-1990
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: 414,144
CC FILING DATE: 28-SEP-1989
CC SEQ ID NO: 1:
CC LENGTH: 4
SQ SEQUENCE 4 AA; 403 MW; 52 CN;

Query Match 70.7%; Score 29; DB 4; Length 4;
Best Local Similarity 100.0%; Pred. No. 1.46e+03;
Matches 4; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGD 4
QY 1 GRGD 4

RESULT 143
ID US-08-475-041-15 STANDARD; PRT: 5 AA.
XX xxxxxx
AC xxxxxx
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DT
XX
DE Sequence 15, Application US/08475041
XX Sequence 15, Application US/08475041
CC Patent No. 5879858
CC GENERAL INFORMATION:
CC APPLICANT: Dean, Richard T
CC APPLICANT: Lister-James, John
CC TITLE OF INVENTION: Technetium-99m Labeled Peptides for
CC TITLE OF INVENTION: Thrombus Imaging
CC NUMBER OF SEQUENCES: 33
CC CORRESPONDENCE ADDRESS:
CC ADDRESSEE: Banner & Allegretti, Ltd.
CC STREET: 10 South Wacker Drive Suite 3000
CC CITY: Chicago
CC STATE: Illinois
CC COUNTRY: USA
CC ZIP: 60606
CC COMPUTER READABLE FORM:
CC MEDIUM TYPE: Floppy disk
CC COMPUTER: IBM PC compatible
CC OPERATING SYSTEM: PC-DOS/MS-DOS
CC SOFTWARE: Patent Release #1.0, Version #1.25
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/08/475,041
CC FILING DATE: 07-JUN-1995
CC CLASSIFICATION: 424
CC ATTORNEY/AGENT INFORMATION:
CC NAME: No. 5879858nad, Kevin E
CC REGISTRATION NUMBER: 35,303
CC REFERENCE/DOCKET NUMBER: 92,216-M
CC TELECOMMUNICATION INFORMATION:
CC TELEPHONE: 312-715-1000
CC TELEFAX: 312-715-1234
CC TELEX: 910-221-5317
CC INFORMATION FOR SEQ ID NO: 15:
CC SEQUENCE CHARACTERISTICS:
CC LENGTH: 5 amino acids
CC TYPE: amino acid
CC TOPOLOGY: linear
CC MOLECULE TYPE: peptide
SQ SEQUENCE 5 AA; 503 MW; 152 CN;

Query Match 70.7%; Score 29; DB 2; Length 5;
Best Local Similarity 100.0%; Pred. No. 1.46e+03;
Matches 4; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

ZIP: 60606

COMPUTER READABLE FORM:

MEDIUM TYPE: Floppy disk

COMPUSER: IBM PC Compatible

OPERATING SYSTEM: PC-DOS/MS-DOS

SOFTWARE: PatentIn Release #1.0, Version #1.25

CURRENT APPLICATION DATA:

APPLICATION NUMBER: US/08/475,041

FILING DATE: 07-JUN-1995

CLASSIFICATION: 424

ATTORNEY/AGENT INFORMATION:

NAME: No. 5879658nan, Kevin E

REGISTRATION NUMBER: 35,303

REFERENCE/DOCKET NUMBER: 92,216-M

TELECOMMUNICATION INFORMATION:

TELEPHONE: 312-715-1000

TELEFAX: 312-715-1234

TELEX: 910-221-5317

INFORMATION FOR SEQ ID NO: 25:

SEQUENCE CHARACTERISTICS:

LENGTH: 6 amino acids

TYPE: amino acid

TOPOLOGY: linear

MOLECULE TYPE: peptide

SQ SEQUENCE 6 AA; 608 MW; 166 CN;

Query Match 70.7%; Score 29; DB 2; Length 6;
Best Local Similarity 100.0%; Pred.No. 1.46e+03;
Matches 4; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Dbb 2 GRGD 5
||||
QY 1 GRGD 4

RESULT 147

ID US-08-475-041-14 STANDARD; PRT; 6 AA.

XX xxxxxx

AC

XX

DT

XX

XX

Sequence 14, Application US/08475041

XX Sequence 14, Application US/08475041

CC Patent No 5879658

CC GENERAL INFORMATION:

CC APPLICANT: Dean, Richard T

CC APPLICAT: Lister-James, John

CC TITLE OF INVENTION: Technetium-99m Labeled Peptides for

CC TITLE OF INVENTION: Thrombus Imaging

CC NUMBER OF SEQUENCES: 33

CC CORRESPONDENCE ADDRESS:

CC ADDRESSEE: Banner & Allegretti, Ltd.
STREET: 10 South Wacker Drive Suite 3000
CITY: Chicago
STATE: Illinois
COUNTRY: USA
ZIP: 60606

CC COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk

CC COMPUSER: IBM PC compatible

CC OPERATING SYSTEM: PC-DOS/MS-DOS

CC SOFTWARE: PatentIn Release #1.0, Version #1.25

CC CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/08/475,041
FILING DATE: 07-JUN-1995
CLASSIFICATION: 424

CC ATTORNEY/AGENT INFORMATION:
NAME: No. 5879658nan, Kevin E
REGISTRATION NUMBER: 35,303
REFERENCE/DOCKET NUMBER: 92,216-M
TELECOMMUNICATION INFORMATION:

CC TELEPHONE: 312-715-1000
TELEFAX: 312-715-1234
TELEX: 910-221-5317

CC INFORMATION FOR SEQ ID NO: 25:
SEQUENCE CHARACTERISTICS:
LENGTH: 6 amino acids
TYPE: amino acid
TOPOLOGY: linear
MOLECULE TYPE: peptide

CC SQ SEQUENCE 6 AA; 608 MW; 166 CN;

CC LOCATION: 1..6 /label= BOC-GRGDFV-OME
CC OTHER INFORMATION: /note= "BOC signifies the N-terminal protecting
CC group butyloxycarbonyl; Ome signifies a C-terminal
CC OTHER INFORMATION: methyl ester; arginine in the second position
CC FEATURE:
CC NAME/KEY: Peptide
CC LOCATION: 1..6 /label= Ome
CC OTHER INFORMATION: /note= "Ome signifies the C-terminal protecting
CC OTHER INFORMATION: group methyl ester."
CC FEATURE:
CC NAME/KEY: Peptide
CC LOCATION: 1..6 /label= D-Arg
CC OTHER INFORMATION: /note= "A prefix 'D' in D-Arg signifies that the
CC OTHER INFORMATION: arginine in position 2 is a D-amino acid."
CC OTHER INFORMATION:
SQ SEQUENCE 6 AA; 650 MW; 242 CN;

Query Match 70.7%; Score 29; DB 2; Length 6;
Best Local Similarity 100.0%; Pred. No. 1.46e+03;
Matches 4; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 1 GRGD 4
| | | |
QY 1 GRGD 4

RESULT 149
ID 5318899-55 STANDARD; PRT; 6 AA.
XX xxxxxx
AC xxxxxx
XX 01-JAN-1900
XX Patent No. 5318899.
XX Patent No. 5318899
CC APPLICANT: SCARBOROUGH, ROBERT M.; WOLF, DAVID L.; CHARO,
CC ISRAEL F.
CC TITLE OF INVENTION: PLATELET AGGREGATION INHIBITORS
CC NUMBER OF SEQUENCES: 83
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/07/483,229
CC FILING DATE: 20-FEB-1990
CC PRIOR APPLICATION DATA:
CC APPLICATION NUMBER: 418,028
CC FILING DATE: 06-OCT-1989
CC APPLICATION NUMBER: 367,509
CC FILING DATE: 16-JUN-1989
CC SEQ ID NO:55:
CC LENGTH: 6
SQ SEQUENCE 6 AA; 659 MW; 252 CN;

Query Match 70.7%; Score 29; DB 4; Length 6;
Best Local Similarity 66.7%; Pred. No. 1.46e+03;
Matches 4; Conservative 1; Mismatches 1; Indels 0; Gaps 0;

Db 1 GRGDWP 6
| : | | |
QY 1 GRGDSF 6

RESULT 150
ID 5310729-45 STANDARD; PRT; 6 AA.
XX xxxxxx
AC xxxxxx
XX 01-JAN-1900
XX Patent No. 5310729.
XX Patent No. 5310729

CC APPLICANT: LERNHARDT, WALDEMAR
CC TITLE OF INVENTION: INTERFERON-RELATED POLYPEPTIDES AS CR2
CC LIGANDS AND THEIR USE FOR MODULATING IMMUNE FUNCTIONS
CC NUMBER OF SEQUENCES: 47
CC CURRENT APPLICATION DATA:
CC APPLICATION NUMBER: US/07/512,118
CC FILING DATE: 20-APR-1990
CC SEQ ID NO:45:
CC LENGTH: 6
SQ SEQUENCE 6 AA; 588 MW; 142 CN;

Query Match 70.7%; Score 29; DB 4; Length 6;
Best Local Similarity 100.0%; Pred. No. 1.46e+03;
Matches 4; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Db 3 GRGD 6
| | | |
QY 1 GRGD 4

Search completed: Thu Dec 23 10:24:11 1999
Job time : 41 secs.